## BRIC-National Institute of Plant Genome Research Aruna Asaf Ali Marg, P.O. Box No. 10531, New Delhi-110067

## Date: 26/05/2025

Applications are invited from suitable candidates for filling up the purely temporary positions of one Research Associate-II, one Project Associate-I and One Technical Assistant in the DBT Multi-institutional project entitled "Discovery of indigenous genome editing tools and developing high yielding rice varieties", under the supervision of Dr. Aashish Ranjan, Scientist, NIPGR.

**Research Associate-II (one post):** Emoluments `. 61000/- plus 27% HRA per month as sanctioned in the project.

**Qualification:** Candidate having Ph.D degree in Life Sciences/Biotechnology/Biochemistry/Plant Physiology/Genetics & Plant Breeding/Bioinformatics or equivalent and fulfilling the guidelines as per DST-OM number: DST/PCPM/Z-06/2022 dated 26/06/2023 are eligible to apply.

**Desirable Qualifications:** Strong basic understanding of genetics, molecular biology, plant development, and/or plant physiology is required. Candidate with prior work experience in rice tissue culture and geneediting, with at least one first author publication will be preferred.

**Job Requirements:** Rice tissue culture and transformation, Generation and maintenance of rice gene-edited lines, Genetic and molecular characterization as well as photosynthesis/developmental phenotyping Gene-edited lines

Eligible candidates may apply by filling up the necessary information and upload all the necessary document directly through the google form: <a href="https://forms.gle/brfNc9U4Y2UQqM6i7">https://forms.gle/brfNc9U4Y2UQqM6i7</a>

2. **Project Associate I (one post):** Emoluments `. 31000/- plus 27% HRA per month as sanctioned in the project.

**Qualifications:** Candidates having M.Sc. Degree in Life Sciences/Biotechnology/Biochemistry/Plant Physiology/Genetics & Plant Breeding/Bioinformatics or equivalent with at least 60 % (or equivalent) marks and fulfilling the guidelines as mentioned in the DST Office Memorandum number SR/S9/Z-05/2019 dated 10/07/2020 are eligible to apply. **The upper age limit for the position is 35 years.** 

**Desirable Qualifications:** Basic understanding of genetics, molecular biology, plant development, and/or plant physiology is required. Candidate with prior work experience in rice tissue culture and gene-editing will be preferred.

**Job Requirements:** PCR, Cloning, Rice tissue culture and transformation, Generation and maintenance of rice gene-edited lines

Eligible candidates may apply by filling up the necessary information and upload all the necessary document directly through the google form: <a href="https://forms.gle/367Fxzk2bb1QkGD67">https://forms.gle/367Fxzk2bb1QkGD67</a>

**3. Technical Assistant (one post):** Emoluments `. 20000/- plus 27% HRA per month as sanctioned in the project.

**Qualifications:** Candidates having B.Sc. Degree or 3year diploma in engineering & technology and fulfilling the guidelines as mentioned in the DST Office Memorandum number SR/S9/Z-05/2019 dated 10/07/2020 are eligible to apply. **The upper age limit for the position is 50 years.** 

**Desirable Qualifications:** Prior experience of working in molecular biology/biotechnology lab.

**Job Requirements:** Technical support to the lab and project, Assistance in rice tissue culture and transformation as well as maintenance of rice gene-edited lines

Eligible candidates may apply by filling up the necessary information and upload all the necessary document directly through the google form: <a href="https://forms.gle/6z2dnPKTjH4emTgYA">https://forms.gle/6z2dnPKTjH4emTgYA</a>

The above positions are completely temporarily and co-terminus with the project. The fellowship/emolument amount for the above positions is 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 tenure of the post can be curtailed based on the assessment of the candidate's performance and the discretion of the Competent Authority. NIPGR reserves the right to select the candidate against the above post depending on the qualification and experience of the candidate. Reservation of posts shall be as per Govt. of India norms. The appointment may be terminated at 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.

Candidates need to apply by filling up the necessary information in the given google form within 15 days from the date of advertisement and upload scanned copies of all the certificates/marksheets (from Xth standard onwards) of educational qualification and experience in single PDF with the application. Candidates applying with incomplete information will not be considered for an interview. Additionally, the candidate must use exactly the same name in the Google form as it is in the Certificate and application. Only Shortlisted candidates will be called for an online interview. A web interview will be conducted. A link with the date and time of the online interview will be emailed 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 the disqualification of the candidate(s).

**Note:** ONLY soft copy of the application in the above-mentioned Google Forms will be accepted. For any clarification candidates may contact the Scientist in charge through email only. No TA/DA will be paid for attending the online interview.

## Dr. Aashish Ranjan

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