NATIONAL INSTITUTE OF PLANT GENOME RESEARCH Aruna Asaf Ali Marg, P.O. Box No. 10531, New Delhi – 110 067

Date: 16-09-2021

Applications are invited from suitable candidates for filling up the purely temporary positions of two Junior Research Fellow (JRF) in the scheme of "Short-Term Research Fellowship", NIPGR under the supervision of Dr. Prabhakaran Sundararajan, Scientist, NIPGR. Emoluments will be at par with similar fellowships by DBT/DST and NIPGR fellowship norms.

Name of Position: Junior Research Fellow (JRF) – 02 post

Eligibility: Candidates selected through National Eligibility Tests as mentioned in the DST Office Memorandum Number No. SR/S9/Z-08/2018 dated January 30, 2019 and having Master's degree in Biotechnology/Molecular Biology/Bioinformatics/Computational Biology/Plant Breeding/ Life Sciences or related fields with at least 55% (or equivalent) marks in master degree are eligible to apply.

Further, candidates should be having experience in the following areas:

- 1. DNA/RNA isolation, qRT-PCR, cloning, transformation, SDS-PAGE, HPLC
- 2. Bioinformatics analysis, Linux, genome annotation
- 3. Need to work also in field, greenhouse and growth chamber for plant maintenance and sample collection.

Preference will be given to candidates with previous work experience in *Brassica*, *Agrobacterium*-mediated transformation, with proven track record of publications.

The positions are purely temporary and are co-terminus with the scheme. The initial appointment will be for one year, which can be extended/curtailed on the basis of assessment of the candidate's performance and discretion of the Competent Authority. NIPGR reserves the right to select the candidates against the above posts depending upon the qualifications and experience of the candidates. Reservation of post shall be as per Government 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.

Eligible candidates may apply by sending softcopy through e-mail in the given format with a cover letter showing interest along with self-attested softcopies of the mark-sheets, certificates, (from class X onwards) and proof of research experience/publications. A single pdf file, consisting of application form, cover letter, and all documents, must be sent to prabhu89@nipgr.ac.in within 15 days from the date of advertisement. A web-link with date and time of online interview will be e-mailed to the shortlisted candidates. 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 the interview. For any clarification candidates may contract Scientist in-charge through e-mail.

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