NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

Aruna Asaf Ali Marg, P.O. Box No. 10531, New Delhi - 110 067

Date: 14-08-2023

Applications are invited from suitable candidates for filling up the purely temporary positions of one Junior Research Fellow (JRF)/Project Associate-I (PA-I) in the scheme of "Short-Term Research Fellowship", NIPGR under the supervision of Dr. Senthil-Kumar Muthappa, Scientist-V, NIPGR. Emoluments will be as per NIPGR fellowship norms & DBT/DST norms.

Name of Position: Junior Research Fellow (JRF)/Project Associate-I (PA-I) - 01 post. Upper age limit: 35 years (for PA-I).

Eligibility: Candidates having Master's degree in Microbiology/Molecular Biology/Life Sciences with at least 55% (or equivalent) marks can apply. The project work requires experience of working with microbes, host-pathogen interaction and this will be a shortlisting criteria. Experience in plant protein isolation/purification/identification, enzymatic assays, in gel kinase assay, Western bolt/immunostaining and Y2H/Co-IP/BiFC are preferred. The project is aimed to understand the molecular basis of sugar transporters in plant host/non-host-bacterial interaction with pathogenic microbes. Candidates with NET and also those who qualify as per the criteria mentioned in the DST Office Memorandum number SR/S9/Z-08/2018 dated January 30, 2019 and SR/S9/Z-05/2019 dated July 10, 2020 are eligible to apply.

The position is 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 candidate against the above post 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. A single pdf file, consisting of application form, cover letter, and all documents, must be sent to skmuthappa@nipgr.ac.in within 15 days from the date of advertisement. 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.

Contact details:

Dr. Senthil-Kumar Muthappa

Scientist-V

National Institute of Plant Genome Research (NIPGR)

New Delhi – 110067.

Email: <u>skmuthappa@nipgr.ac.in</u>

Website: http://www.nipgr.ac.in/research/dr_skmuthappa.php