

NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

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

Date: 24-05-2024

Applications are invited from suitable candidates for filling up the purely temporary position of one **Senior Research Fellow (SRF)** in the scheme of “Short-Term Research Fellowship”, NIPGR under the supervision of Dr. Divya Mishra, Scientist, NIPGR. Emoluments will be at par with similar fellowships by DBT/DST and NIPGR fellowship norms.

Name of Position: Senior Research Fellow (SRF) – 01 post: Emoluments of Rs. 42,000/- plus HRA @24%

Essential Qualification: Applicants must hold an M.Sc. in Biological Sciences with a minimum of 60% (or equivalent) in their Master's degree. Additionally, candidates should have at least two years of post-master's experience and must meet the eligibility criteria outlined by DST/DBT.

Desirable: Candidates should have hands-on experience in RNA isolation, cDNA synthesis, qRT-PCR analysis, and comprehensive microscopic training. Previous knowledge of molecular biology-related experiments, especially protein-related work and experience working with crop species. Preference will be given to candidates with prior work experience in the field of root nodule symbiosis, along with a track record of publications in a similar field. **Project Description:** The selected candidate is expected to study the role of high temperature stress in root nodule symbiosis in chickpea. The candidate will be doing extensive molecular biology and a part of insilico studies in chickpea.

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The position is purely temporary and is 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 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.

Candidate need to apply by filling up the necessary information and upload all the necessary documents (degree certificate/research experience/publication, etc.) in the given Google Forms <https://docs.google.com/forms/d/18YdtToxT4yREFrXY5EvpfefGeFiSSW6p4Eje63qo6pw/edit> within 21 days from the date of advertisement. 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 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 the disqualification of the candidate(s).

NOTE: ONLY soft copy of the application in the given format will be accepted. Application in other format will be rejected. No TA/DA will be paid for attending online interview. For any clarification candidates may contact Scientist Incharge through e-mail mentioned below.

Dr. Divya Mishra
Scientist
National Institute of Plant Genome Research (NIPGR)
Aruna Asaf Ali Marg,
New Delhi - 110067
Email: divya.mishra@nipgr.ac.in