



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

Date: July 21, 2023

Applications are invited from suitable candidates for filling up purely temporary positions of one Project Associate-II in the DBT Multi-institutional project entitled “Characterization of chickpea germplasm resource to accelerate genomics-assisted crop improvement”, under mission programme of “Characterization of genetic resources”, and one Junior Research Fellow in the NIPGR Short Term Fellowship Scheme under the supervision of Dr. Senjuti Sinharoy, Scientist, NIPGR. The details are as under:

Project Associate-II (One Post): Emoluments as per DST/DBT norms & as sanctioned in the project.
Upper age limit: 35 years.

Qualification: Candidates fulfilling the eligibility criteria mentioned in the DST Office Memorandum number SR/S9/Z-07/2020 dated 25/08/2020 and having Master’s degree (Biological Sciences) with at least 60% (in master degree) or equivalent with two years post-masters degree experience are eligible to apply. The candidate is required to have working experience in RNA isolation, cDNA synthesis, qRT-PCR analysis and mutant screening through PCR genotyping, CRISPR mediated mutant generation with legume plants, and in-depth knowledge in map-based cloning. Prior work experience in the field of root nodule symbiosis will be given preference.

The successful candidate is expected to work on Chickpea root nodule symbiosis screening and understanding the molecular mechanism behind different nitrogen fixation efficiency by different chickpea varieties.

Candidates need to fill up the google sheet given below and upload all the necessary document along with the form

https://docs.google.com/forms/d/e/1FAIpQLSeLqYephrt4nVJ7ygN1Vzi0pko9EqUR0c7CrmchReyTQ-ORhw/viewform?usp=sf_link

Junior Research Fellow (One Post): Emoluments as per DST/DBT norms.

Qualification: Candidates selected through National Eligibility Tests as mentioned in the DST Office Memorandum number SR/S9/Z-08/2018 dated January 30, 2019, and having Master’s degree in Biotechnology/Microbiology/Life Sciences with at least 70 % (or equivalent) marks are eligible to apply. Candidate with experience of working with molecular biology techniques and or histochemical analysis etc will be given preference. Also, knowledge on root nodule symbiosis and lipid signalling is desirable.

Candidates need to fill up the google sheet given below and upload all the necessary document along with the form

https://docs.google.com/forms/d/e/1FAIpQLSc5MDaLUSuLXQtpxNXuCCmwBEFhpvLQM6kw0y-940UmOI0iOg/viewform?usp=sf_link

The positions are purely temporary and co-terminus with the project. The initial appointment will be for one year, for both the positions, 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 posts 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.

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Candidates need to apply by filling up the necessary information in the given google forms within 15 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 above-mentioned Google Forms will be accepted. No TA/DA will be paid for attending the interview. For any clarification, the candidate may contact Scientist-In-Charge through email only: at ssinharoy@nipgr.ac.in

Dr. Senjuti Sinharoy

Staff Scientist

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