



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

Date: 28/10/2022

Applications are invited from suitable candidates for filling up the purely temporary positions in the below mentioned Projects under the supervision of Dr. Jagadis Gupta Kapuganti, Scientist, NIPGR.

1. Project 1: “Platform for Measurement of Free Radicals (PMFR) funded by DBT under SAHAJ Infrastructure”

a. Name of Position: Project Scientist I (one post): Emoluments Rs. 56,000 + HRA per month as per sanction. Increment of 5% after 2 years subject to satisfactory performance.

Upper age limit: 35 years

Qualification of Project Scientist I: Candidates having doctoral degree in Life Sciences/Biochemistry/Biotechnology/Plant Molecular Biology or any other related field or M.Tech. (Engineering or Technology) from a recognized university or equivalent and as mentioned in the DST OM SR/S9/Z-05/2019 dated July 10, 2020 are eligible to apply. At least 5 publications related to free radicals will be desirable and should have demonstrated ability to measure various free radicals.

b. Name of Position: Senior Project Associate (one post): Emoluments Rs. 42,000 + HRA per month as sanctioned in the project.

Upper age limit: 40 years

Qualification of Senior Project Associate:

Candidates having Master’s degree in Natural or Agricultural sciences/ MVSc or bachelor’s degree in Engineering or Technology or Medicine from a recognized University or equivalent;
and

Four years’ experience in Research and development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services

Or

Doctoral degree in Science/Engineering/Technology/Pharma/MD/MS from recognized university or equivalent and as mentioned in the DST OM SR/S9/Z-05/2019 dated July 10, 2020 are eligible to apply.

Candidate should have experience in free radical research and measurement of radicals.

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2. **Project 2: Sree Padmavathi Venkateswara Foundation (Sree PVF) funded project entitled “Novel and cost-effective technology to prevent post-harvest losses of fruits”**
- a. **Name of Position: Senior Research Fellow (one post): Emoluments Rs. 35,000 + HRA per month. The appointment will be valid till August 31, 2023.**

Qualification of Senior Research Fellow:

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 M.Sc. degree or equivalent (with minimum 60% marks) in Agriculture, Plant Science/Botany, life science or equivalent with two years of post-M.Sc. research experience are eligible to apply. Candidates having laboratory experience in molecular biology, biochemistry or field experience would be given preference.

3. **Project 3: DBT Multi-Institutional project entitled “A National Mission Mode Program on Nutritional Improvement of Digestible Protein Content and Quality in Rice”**
- a. **Name of Position: Project Assistant (One post): Rs. 20,000 + HRA per month as sanctioned in project.**

Upper age limit: 50 years

Qualification of Project Assistant:

B.Sc. in Science/ 03 years diploma in Engineering/Technology and as mentioned in the DST OM SR/S9/Z-05/2019 dated July 10, 2020 are eligible to apply.

4. **Project 4: Indo-Swiss Joint Research Project entitled “Unraveling the interaction of mineral nutrition (N and K) and Vitamin B6 metabolism for sustainable agricultural practices”**
- a. **Name of Position: Research Associate III (One post): Rs. 54,000 + HRA per month as sanctioned in project. The appointment will be valid till March 17, 2023.**

Qualification of Research Associate III:

Doctoral degree in Molecular Biology/Biochemistry/Plant Science/Life Sciences/ Biotechnology/ Bioinformatics or equivalent from a recognized university or equivalent with evidence of publications and as mentioned in the DST Office Memorandum number SR/S9/Z-08/2018 dated January 30, 2019 are eligible to apply.

The above positions are completely on temporary basis and co-terminus with the project. The fellowship amount for the above position is as sanctioned in the project. The initial appointment will be for one year or till the tenability of the project whichever is earlier and the same can be curtailed/extended 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 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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Eligible candidates may apply by sending soft copy through e-mail in the given format with a cover letter showing interest. The soft copy of the self- attested copies of the mark-sheets, certificates, (10th standard onwards) and proof of research experience/publications should be attached with the application. **A single pdf file, consisting of application from cover letter, and all documents, must be sent to jobsjgklab@gmail.com within 15 days from the date of advertisement. The subject line of the mail should be “Application for the Post of (Mentioned as above)”.**

The interview will be through online mode. A web-link with date and time of online interview will be e-mailed to the shortlisted candidates only. Incomplete application and lack of supporting educational/experience/certificate certificates will be rejected. 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 online interview. For any clarification candidates may contact Scientist in charge through e-mail only.

Dr. Jagadis Gupta Kapuganti

Scientist-V

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