

सी.एस.आई.आर.–राष्ट्रीय वनस्पति अनुसंधान संस्थान CSIR-NATIONAL BOTANICAL RESEARCH INSTITUTE राणा प्रताप मार्ग, लखनऊ—226001



Rana Pratap Marg, Lucknow-226001

विज्ञापन सं. 12 / प्रोजेक्ट / 2024

ADVERTISEMENT No.: 12/Project/2024

सीएसआईआर-राष्ट्रीय वनस्पति अनुसंधान संस्थान, लखनऊ, वैज्ञानिक तथा औद्योगिक अन्संधान परिषद (सीएसआईआर) की एक घटक प्रयोगशाला है। सीएसआईआर-रा.व.अ.सं. पादप विज्ञान के महत्वपूर्ण क्षेत्रों में बेसिक तथा अप्लाईड अन्संधान करता है।

CSIR- National Botanical Research Institute (NBRI), Lucknow is a constituent laboratory of Council of Scientific & Industrial Research (CSIR). CSIR-NBRI undertakes basic and applied research in important areas of plant sciences.

सीएसआईआर-एनबीआरआई में प्रायोजित परियोजनाओं के तहत निम्नलिखित क्षेत्रों में विश्द्ध रूप से अस्थायी पदों के लिए पात्र और इच्छुक उम्मीदवारों को साक्षात्कार के लिए आमंत्रित किया जाता है:

Eligible & interested candidates are invited for interview for the purely temporary positions in the following areas under the sponsored projects tenable at CSIR-NBRI:

Area – I: Molecular Biology & Biotechnology:

Sl. No	Name of Position	Essential Qualification	Desirable Qualification	Age	Stipend	Project Name	No. of positi on(s)
1.	Project Scientist-I	Doctoral Degree in Science or Master's Degree in Engineering or technology from a recognized University or equivalent.	Experience in advance molecular biology / Genomics / Bioinformatics techniques (especially in cotton fiber development)	35 years	Rs.56000/- + HRA	Protocol Development for Genetic testing of textile samples for purity. (GAP- 3537)	01
	Project Scientist-II	(i) Doctoral Degree in Science or Master's Degree in Engineering or technology from a recognized University or equivalent (ii) 03 years' experience in R&D in Industrial and Academic Institutions or S&T Organizations and Scientific Activities & services		40 years	Rs.67000/- + HRA		
	Project Scientist-III	(i) Doctoral Degree in Science or Master's Degree in Engineering or technology from a recognized University or equivalent (ii) 07 years' experience in R&D in Industrial and Academic Institutions or S&T Organizations and Scientific Activities & services		45 years	Rs.78000/- + HRA		

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2.	Project Scientist-I Project Scientist-II	Doctoral Degree in Science or Master's Degree in Engineering or technology from a recognized University or equivalent. (i) Doctoral Degree in Science or Master's Degree in Engineering or technology from a recognized University or equivalent (ii) 03 years' experience in R&D in Industrial and Academic Institutions or S&T Organizations and Scientific Activities & services	Research Experience in plant molecular biology, small RNAs (microRNAs) / transcription factors as evident by research publications.	35 years 40 years	Rs.56000/- + HRA Rs.67000/- + HRA	Characterization of cotton fiber- specific microRNA- encoded peptides (miPEPs) (GAP- 3515)	01
3.	Project Associate-II	M.Sc. in Botany / Biotechnology / Microbiology / Biochemistry / Bioinformatics / Life Sciences or B.Tech in Computer Sciences alongwith 02 years R&D experience in relevant area.	Experience in molecular biology / Bioinformatics techniques & computer programming / software development	35 years	(i) 35,000/- p.m. + HRA to scholars who are selected through (a) National Eligibility tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 28,000/HRA for others who do not fall under above (i)	Exploring the role of asymmetrically modified nucleosomes in plants. (FIR020301)	02
4.	Project Associate-II	M.Sc. in Botany / Biotechnology / Microbiology / Biochemistry / Bioinformatics / Life Sciences or B.Tech in Computer Sciences alongwith 02 years R&D experience in relevant area.	Experience in molecular biology / Bioinformatics techniques & computer programming / software development	35 years	(i) 35,000/- p.m. + HRA to scholars who are selected through (a) National Eligibility tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 28,000/-+HRA for others who do not fall under above (i)	Protocol Development for Genetic testing of textile samples for purity. (GAP- 3537)	01
	Project Associate-I	M.Sc. in Botany / Biotechnology / Microbiology / Biochemistry / Bioinformatics / Life Sciences or B.Tech in Computer Science.	Experience in molecular biology / Bioinformatics techniques & computer programming / software development	years	(i) 31,000/- p.m. + HRA to scholars who are selected through (a) National Eligibility tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+HRA for others who do not fall under above (i)		

Date &
Venue of
Interview

Date : Area-I (for Sl. No.1 & 2) : 05-09-2024 (11:00 AM)

Area-I (for Sl. No.3 & 4): 06-09-2024 (11:00 AM)

Venue: K.N. Kaul Block, CSIR-NBRI, Rana Pratap Marg, Lucknow

TERMS & CONDITIONS:

HRA will be admissible as per sanction of the projects.

- a) The Application form will be provided at the venue on the date. However, candidates may download the application form in advance from the website www.nbri.res.in. At the time of interview candidates should bring one latest photograph, original documents along with self-attested copy of certificates of examinations passed (starting from matriculation), certificate indicating date of birth and experience certificate, etc. Tentative mark sheets/certificates and 'result awaited' will not be considered. All eligible candidates are requested to be present at the venue on the said date one hour before the scheduled time for necessary documents verification etc.
- b) Mode of Selection: Through Interview. However, if large number of candidates turn up, a Screening test comprising of multiple-choice objective questions may be held for short listing the candidates for interview. The shortlisted candidates will be interviewed by the Selection Committee and, based on the performance in the interview; a panel of recommended candidates will be formed. The panel shall be utilized as and when the requirement arises in the projects in the relevant field/area. Candidates have the option to interact in Hindi/English before the committee. In case of turning up of large no. of candidates, interview may continue for next day.
- c) The engagement of the selected candidates in the Project No.GAP-3537 will be maximum upto **28-08-2025** subject to his/her satisfactory progress, receipt of the funds from CSIR and other extant rules/conditions/instructions issued by CSIR/GoI/Other Authorities from time to time. However, the total tenure of the project staff in projects in CSIR should not exceed 05 years. Further, the engagement of the selected candidates in other CSIR/externally funded project will be co-terminus with the project subject to his/her satisfactory progress, receipt of the funds from CSIR and other extant rules/ conditions/instructions issued by CSIR/GoI/Other Authorities from time to time. However, the total tenure of the project staff in projects in CSIR should not exceed 05 years.
- d) In case of Universities/Institutes awarding CGPA/SGPA/OGPA Grades etc., candidates are requested to convert the same into percentage based on the formula as per their University/Institute.
- e) The period of experience in a discipline / area of work, wherever prescribed shall be counted after the date of acquiring the minimum prescribed educational qualifications prescribed for that grade.
- f) In case of large number of candidates turn up for the interview, there is a possibility that interviews may continue till late in the evening or the next day also. Therefore, candidates are requested to make their travel plans accordingly.
- g) Number of position(s) may vary at the time of selection.
- h) Director, CSIR-NBRI reserves the right to cancel/modify the vacancy/recruitment/ selection process, if the need arises, without issuing any further notice or assigning any reason thereof.
- i) <u>Canvassing in any form and / or bringing any influence political or otherwise will be</u> treated as disqualification for the post.
- j) In case, it is detected at any point of time in future, even after engagement, that the candidate was not eligible, engagement of the candidate shall be liable to termination forthwith as per this clause.
- k) To avoid any inconvenience, only those candidates who strictly fulfill the eligibility criteria and possess the degree/mark sheet in the aforesaid subjects should turn up for walk in interview.
- NO INTERIM OUERIES WILL BE ENTERTAINED.
- NO TA/DA WILL BE ADMISSIBLE.