



VACANCY NOTIFICATION

- Interested candidates invited to apply for the unreserved temporary posts of Research Associate, Senior Research Fellow and Project Assistant to contribute to cutting-edge research in genome editing and advancing climate-resilient agriculture in various projects.
- Project 1: ICAR project Enhancing climate resilience and ensuring food security with genome editing tools" (Project Code 12-197-B/C) **RA-1 and SRF-2 Post**
- Project 2: DST-SERB project "Improvement in grain yield and lodging stress tolerance of black rice Chakhao amubi by CRISPR/Cas9 mediated genome editing"- **Project Assistant-1**
- Project 3: National Agriculture Science Fund, ICAR "CRISPR Crop Network: Targeted improvement of stress tolerance, nutritional quality and yield of crops by using genome editing"- SRF- 2 Post

The positions are unreserved, temporary and co-terminus with the project. The institution reserves the right to modify the number of vacancies. Interested Candidates should fill the google form https://forms.gle/RUSMCzLwMntwoiY57 and must upload the softcopyof form with self-attested scanned copies of degree certificates, mark sheets of 10, 12, UG and PG in the formand can also send the same to email ID dpp.mpp2022@gmail.com.

Position Post Emoluments Age limit* **Essential Qualifications Desirable Qualifications** No. 1 49,000+ Research ₹ Maximum: With Doctoral degree: Ph.D. in Experience in basic molecular HRA Associate per 40 years Biotechnology/ Plant Physiology/ techniques (nucleic acid (RA) Month for men; Plant Biochemistry/ Genetics & Plant isolation, PCR, plasmid (forMaster 45 years Breeding/Botany/ any relevant isolation, restriction, ligation, Degree for women discipline of life sciences with molecular marker etc).molecular cloning holders with desirable experience. and recombinant OR with Master's degree holders: vector development, genetic 3-year experience) Master's degree in Biotechnology/ transformation of crops (rice, Or Plant Physiology/Plant Biochemistry/ mustard, millets, maize etc), ₹ 54,000 + Genetics & Plant Breeding/Botany/ development and analysis of HRA any relevant discipline of life science Transgenic plants, genome per month (for with desirable experience with 4/5 editing of plants, plant PhD degree years of Bachelor's degree having 1st tissue culture, scientific division or 60% marks or equivale writing; holders) as evident overall grade point average, with at from least three years of research publications. experience as evidenced from Fellowship/ Associateship/ Training/ other engagements as circulated vide 2-9/2012-HRD dated F. No. 25.04.2014 and one research paper in Science Citation Index (SCI)/ NAAS rated (≥4.0) Journal as per OM SR/S9/Z-09/2018 of DST dated 30.01.2019 *Relaxation in upper age limit to SC/ST (5 years), OBC (3 years), PwD (10 years) and other eligible categories shall be applicable as per GoI/ ICAR rules.

Last date of application: 25 October 2024

Senior	4	₹ 31,000 +	Maximum:	Master's degree in relevant subjects	Experience in basic plant
ResearchFellow		HRA per	35 years		physiology, biochemistry and
(SRF)		1	For men;40	Physiology/ Plant Biochemistry/Life	molecular techniques (nucleicacid
		and 2^{nd} year	years for	sciences/ Microbiology) with 4 years /	
		& ₹ 35,000	women	5 years of Bachelor's degree. having 1st	
		per month +		division or 60% marks or equivale	
		HRA for 3 rd			recombinant vector development,
		year		Candidates having graduate degree in basic Sciences with 3 years of	
		5		Bachelor's degree and 2 years masters	
				degree should have NET/GATE	
				qualification and 2 years of research	
				experience as mentioned in OM No	
				······································	publications.
				2015, OM No Agril. Edn. 6/27/2014- HRD 9 th October, 2015 of the Council	
				and OM SR/S9/Z-09/2018 of DST	
				dated, 30th January 2019 for eligibility	
				**As per OM No. Agril. Edn.	
				6/27/2014-HRD 9th October, 2015 of	
				the Council, exemption from NET is	
				available to the following candidates:	
				(i) Ph.D. degree holders(ii) Professional Master's	
				degree holders (3 years)	
				Master's degree holders with	
				integrated degrees like B.Tech. &	
				M.Tech. (5 years).	
				Any national level examination	
				conducted by the Central Govt.	
				Departments/agencies for admission to Ph.D. programme are considered as	
				NET for the purpose of RA/SRF, eg	
				BET/ DAE-JEST & J GEEBILS,	
				NBHM/ ICMR/ICAR/ DoP-GPAT etc	
Project	1	Emoluments:	Age: 40	Essential Qualification: Graduate in	Desirable: Experience in basic
Assistant		20000/-pm +	years for	Biotechnology/Molecular Biology/	molecular techniques.
		27% HRA	men; 45	Any branch of life sciences with first class	
			years for	class	
			women		
			wonnen		

Terms & Conditions:-

1. The engagement will be purely on contractual basis, time bound, non-regular & co-terminus with the project and the incumbent shall not have any claim for regular appointment under ICAR or any further contractual engagement on termination of the project. The selected candidate shall have no legal right to claim regularization by absorption or otherwise or any further continued engagement on termination of the project.

2. The tenure of engagement will be initially for a period upto 6months from the date of engagement or term of the project, whichever is earlier. The services of the incumbent shall stand terminated automatically on expiry of the period given in the offer letter. Subject to extension of term of project, the engagement may be further extended as decided by the competent authority subject to satisfactory performance of the candidate and work requirement. During the period of engagement, If the performance is non-satisfactory, the incumbent could be terminated from the position with one- month notice.

3. The candidates shall be shortlisted based on eligibility criteria, educational performance and/or relevant research experience, if applicable. **Only, shortlisted candidates shall be informed about the screening results via email and shall be invited to attend online/ in person interview in Delhi.** The candidates are advised to

regularly check their email for updates. No TA/DA shall be paid to attend the interview. The final result of the interview shall be published in IARI website (https://iari.res.in) under the heading News> Contractual Jobs> View Results.

4. The original documents of the selected/ wait listed candidates shall be checked in person, before the issue of the offer letter.

5. Candidates already engaged in employment in government/ PSU/ autonmous bodies etc, are required to furnish No Objection Certificate from the existing employer. Candidates currently pursuing PhD degree are required to furnish No Objection Certificate from the HoD/Dean/Registrar of the university.

6. Concealing of facts or canvassing in any form shall lead to disqualification of the candidatureand/or termination of engagement even after appointment. The decision of Joint Director (Research), ICAR-IARI, NewDelhi will be final and binding in all respects.

7. Any corrigendum/ modification to this advertisement shall be published only in the official website.

Affix recent passport size photo

Name of the Project:

Post(s) Applied for (RA/SRF/PA/ All/ Specify):

- **1.** Name of the candidate:
- **2.** Date of Birth:
- **3.** Age (on closing date of application):
- **4.** Whether seeking age relaxation for the applied post:
- 5. Gender:
- **6.** Category (General/SC/ST/EWS/OBC/Differently Abled):
- 7. Address for correspondence:
- **8.** E-mail:
- 9. Contact telephone/Mobile No.:

S	Degree/Certificate	Board/University	Major/	Year	Marks
No.			Subject		(in %)
1					
2					
3					
5					
4					
5					

10. Educational Qualifications (starting from High School):

- **11.** Whether NET/GATE/ BET qualified; if yes, mention Subject:
- **12.** Whether qualified any other National level examinations conducted by Central Government Departments and their Agencies; if yes, specify:

S No.	Position held	Employer	From	То	Duration (months)
1					
2					
3					
4					

13. Work Experience, if any

14. Thesis/ Dissertation/ Project Work/ Training, if any

Degree level	Title of Thesis/ Dissertation/ Project Work/Training	Institution where carried out
UG		
PG		
PhD		
Other		

15. List of Publications, if any (if space is insufficient, attach as Annexure):

16. Any other relevant information/ statement w.r.t. desirable qualifications, etc:

17. Attach the following documents and <u>merge with the application as single pdf</u> <u>document of appropriate size</u> (original documents are to be verified and attested before issue of offer letter)

- i. Date of Birth Proof/ High School Certificate indicating Date of Birth
- *ii.* SC/ST/OBC/Differently Abled certificate, if seeking age relaxation
- iii. High School Certificate and Marks-sheet
- iv. Intermediate Certificate and Marks-sheet
- v. Graduation degree and Transcript of marks
- vi. Post graduation degree and Transcript of marks
- vii. Doctoral degree, if applicable
- viii. NET/ GATE/ BET/ or other National level examination qualification proof, if applicable
- *ix. Experience certificate w.r.t. each work experience*
- *x.* No Objection Certificate from employer, if currently employed
- xi. No Objection Certificate from university authority, if currently pursuing PhD
- xii. First page of each/major publications

18. Declaration by the candidate:

Signature of candidate

Place: Date: **19.** Additional Declaration by the candidate:

I, declare that none of my near or distant relative(s) is an employee of the Indian Council of Agricultural research (ICAR)/ Indian Agricultural Research Institute (IARI), New Delhi, India.

Or

I, declare that *I* am related to the following individual(s) employed in ICAR/IARI, New Delhi, whose name(s), designation, nature of duties and relationship with me is furnished below.

Name:

Designation:

Institute/Organization:

Nature of duties:

In the event of the above-cited information is found to be incorrect or concealing any facts, my candidature to the interview/ selection to the post is liable to be cancelled.

Date and Place

Signature.....

Full Name of the Candidate.....