

### पादप कार्यकी संभाग

# भा कृ अनु प - भारतीय कृषि अनुसंधान संस्थान पूसा, नई दिल्ली 110012



#### **Online Interview**

Please refer to our upcoming advertisement in Employment News date 13-18th January, 2024. Applications are invited to attend Online Interview for Unreserved Temporary Posts of two SRFs and one JRF under the ongoing externally project funded by National Agriculture Science Fund, Indian Council of Agricultural Research, Ministry of Agriculture and Farmers Welfare and DST-SERB, Government of India. Interested Candidates may send their biodata with self attested scanned copies of degree certificates, mark sheets of 10, 12, UG and PG to dpp.mpp2022@gmail.com. The last date for receipt of the Biodata is 25th January 2024. The candidate should submit no objection certificate from the current employer, if working. All candidate must submit the form in given format along with online application form given https://forms.gle/QUWXLeDpzK3f7JCr5. The tentative date of online interview is 27<sup>th</sup>, January 2024 and any change in the Interview date will be intimated to the selected candidate. The post is purely temporary and co-terminus with the project end date.

Staff	Fellowship/	Project	Eligibility
	month salary		
SRF (2 post)	Rs 31000 + HRA*	ICAR-NASF Research Project on "CRISPR Crop Network: Targeted Improvement of Stress Tolerance, Nutritional Quality and Yield of Crops by using Genome Editing"	Essential Qualifications: Master's degree in relevant subjects (Plant Biotechnology/ Plant Physiology/ Plant Biochemistry/Life sciences/ Microbiology) with 4 years / 5 years of Bachelor's degree. Candidates having Postgraduate degree in basic Sciences with 3 years of Bachelor's degree and 2 years masters degree should have NET qualification and 2 years of research experience as mentioned in OM No
JRF (1 Post)	Rs 31000 + HRA*	DST-SERB, Government of India on "Improvement in grain yield and lodging stress tolerance of Black Rice cultivar Chakhao amubi by CRISPR/Cas9 mediated genome editing	Edn./6/27/2014/HRD dated 13 <sup>th</sup> July, 2015, OM No Agril. Edn. 6/27/2014-HRD 9 <sup>th</sup> October, 2015 of the Council and OM SR/S9/Z-09/2018 of DST dated, 30th January 2019 for eligibility. <b>Desirable qualifications:</b> Agrobacterium mediate genetic transformation of rice/soybean/mustard, genome editing of plants, molecular cloning, Molecular analysis of transgenic plants and other basic molecular techniques

<sup>\*</sup>The house rent allowances (HRA) will be given as pee existing central government rates applicable in various cities/locations where SRF/RA are working in ICAR funded projects.

- **Age limit:** Maximum 35 years for men for SRF/JRF positions. For women/SC/ST/OBC, an age relaxation of 5 years will be given as per Govt. of India/ICAR rules.
- No objection Certificate from the current employer is required, if working.

- Biodata as per the format given in Annexure 1 should be submitted along with self attested copies of 10th, 12th, Under-graduation, post-graduation, Ph.D. and NET/GATE and other certificates required. Affix an attested recent passport size photograph in the Biodata. The biodata should contain Academic qualifications starting from 10<sup>th</sup> Standard to the maximum qualification with % marks obtained, distinction/medal if any. This is required for calculation of academic score. If the candidates do not fill the marks and relevant attested certificates, the academic score will not be awarded.
- Candidate should submit office orders for research experience, in addition to the certificate from the PIs, wherever applicable.
- Candidate should bring project work report/thesis, testimonials/experience certificates, published research papers, etc. to support their claim on experience.
- The above posts are purely temporary and will be filled on contractual basis for an initial period of six months or project duration whichever is earlier. The tenure may be extended based on the satisfactory performance of the incumbent. There is no provision of reengagement after termination of scheme. Selected candidate shall not claim for regular appointment at this institute as the fellowship is co-terminus with respective scheme.
- If the performance of the SRF/JRF is non-satisfactory, he/she will be terminated from the post with one-month notice.

**Assistant Administrative officer** 



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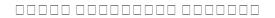


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<b>2024</b>

	फेलोशिप/माह	परियोजना	पात्रता
स्टाफ	वेतन		
(2 00) जे000 (1 00)	31000	ICAR-NASF Research Project on "CRISPR Crop Network: Targeted Improvement of Stress Tolerance, Nutritional Quality and Yield of Crops by using Genome Editing"  DST-SERB, "Improvement in grain yield and	आवश्यक योग्यता: आवश्यक योग्यता: प्रासंगिक विषयों में मास्टर डिग्री (प्लांट बायोटेक्नोलॉजी / प्लांट फिजियोलॉजी / प्लांट बायोकैमिस्ट्री / लाइफ साइंसेज / माइक्रोबायोलॉजी) के साथ स्नातक डिग्री (4 साल / 5 साल) । प्रासंगिक विषयों में 2 साल की मास्टर्स डिग्री के साथ 3 साल की स्नातक डिग्री उम्मीदवारों के पास नेट योग्यता और 2 साल का शोध अनुभव होना चाहिए कृपया निम्न लिखित कार्यालय आदेश दिनांक देखें।
		lodging stress tolerance of Black Rice cultivar Chakhao amubi by CRISPR/Cas9 mediated genome editing	OM No Edn./6/27/2014/HRD dated 13 <sup>th</sup> July, 2015, OM No Agril. Edn. 6/27/2014-HRD 9 <sup>th</sup> October, 2015 of the Council and OM SR/S9/Z-09/2018 of DST dated, 30th January 2019 for eligibility.  वांछनीय योग्यता: चावल/सोयाबीन/सरसों के पौधे का एग्रोबैक्टेरियम द्वारा जेनेटिक परिवर्तन, आणविक क्लोनिंग

पौधों के जीनोम संपादन ट्रांसजेनिक पौधों के आणविक
विश्लेषण में काम करने का अनुभव।



## **Application Form**

(Please fill all the details in given format. All the information are necessary. Submission of incomplete information will lead to cancellation of application form)

## Name of the Project and Post Applied for:

Affix self-
attested
passport
size photo

- 1. Name:
- 2. Fathers Name:
- 3. Date of Birth:
- 4. Marital Status:
- 5. Address for correspondence:
- 6. E-mail:
- 7. Contact telephone/Mobile No.:
- 8. Educational Qualifications:

S	Degree/Certificate	<b>Board/University</b>	Subject	Year	Marks %/
No.					OGPA
1	Ph.D				
2	MSc.				
3	BSc. (4/5 years)				
5	XII				
6	X				
8	NET/GATE (Year)				

Whether the undergraduate degree is of 3/4/5 years duration:-

Whether the undergraduate and post-graduate degree is integrated degree:-

9. Details of work experience in molecular biology (molecular cloning, plant transformation, rice tissue culture techniques) specify publication (research paper, thesis) details for the same.

Desirable Skill	Research	publication	or	supporting	document	for
	verification	n				
Agrobacterium mediate genetic						
transformation of						
rice/soybean/mustard,						
Genome editing of plants						
Molecular analysis of transgenic						

plants	
other basic molecular techniques	
molecular cloning	

10. Research experience (MSc and PhD thesis title, Number of years & brief description of the research projects; Enclose relevant office orders & certificates):

MSs Thesis/ dissertation title	
Phd Thesis Title	

11. Publications: Complete citation of the publications should be given

S. No.	Paper Published	Accepted/ Published/ Communicated	Imapet Factor
1.			
2.			
3.			

- 12. Name & contact information of two Referees:
- 13. Any other relevant information:

I hereby declare that the information furnished above is true.

### **Signature of Applicant**

#### **Important note:**

- 1. Incomplete application will be rejected. Please specify the project and post name properly.
- 2. Please attached attested copies of the mark- sheet and certificates in support of your qualification, age and research experience
- 3. Application should be neatly typed on separate white paper following the above application format