



**पादप कार्यिकी संभाग**  
**भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली-110012, भारत**  
**DIVISION OF PLANT PHYSIOLOGY**  
Indian Agricultural Research Institute, New Delhi-110012, India



**WALK-IN- INTERVIEW**

A Walk-In-Interview for various positions in the externally funded projects will be conducted on **20<sup>th</sup> July 2022** in the Division of Plant Physiology, ICAR-IARI, New Delhi-12. The posts are purely on contractual basis. The eligible candidates are required to attend in person with biodata in the enclosed proforma along with **self-attested scanned copy of the original documents**. For application form, and other terms & conditions, please visit the IARI website: [www.iari.res.in](http://www.iari.res.in)

For any clarification, candidate may contact on email: [dbtproject21@gmail.com](mailto:dbtproject21@gmail.com)

Post	No. of Post	Emoluments& Eligibility	Qualification(s) and Experience
<b>1. a) Research Associate -I</b>  <b>b) JRF/Project Associate I</b>  (Project 1: Site-Directed mutagenesis of low-affinity nitrate transporter gene for improving nitrogen efficiency in aerobic rice)	One  One	<b>RA-I: Rs. 47,000 + 24% HRA p.m.</b>  <b>JRF: Rs. 31,000/- plus 24% HRA p.m. or Project Associate-I: 25,000 + 24% HRA p.m.</b>  Upper age: 40 years for RA, 35 years for JRF/PA-I	<b>Essential:</b> <b>For RA-I:</b> Doctorate degree in Plant Biotechnology/ Molecular Biology & Biotechnology/ Life Science (Plant Science) from a recognised university.  <b>For JRF/PA-I:</b> 1 <sup>st</sup> class M.Sc. in subjects as above-mentioned for RA  <b>Desirable for RA-I:</b> Hands-on-experience of basic molecular techniques such as cloning, transformation, tissue culture, mutations by any molecular approach, knowledge of R, data analysis and interpretation, report writing. Research publications in SCI journal (first/corresponding author).
<b>2. Research Fellow</b> (Project 2: Impact of fertilization on grain nutritional quality for human health: Fertilizer Research & Responsible Implementation)	One	<b>Rs. 30,000/- (Consolidated)</b>  Upper age: 35 years	<b>Essential:</b> 1 <sup>st</sup> class Master's degree in Biotechnology /Agriculture with major in Crop or Plant Physiology/Biochemistry from a Govt recognised university.  <b>Desirable:</b> Nutrient analysis, HPLC operation, statistical analyses, data interpretation, report writing, Expertise in MS-Office.
<b>3. Project Assistant</b> (Project 3: Mainstreaming of Sesame germplasm for productivity enhancement through genomics assisted core development and trait discovery)	One	<b>Rs. 20,000/- plus 24% HRA p.m.</b>  Eligibility guidelines as per Office Memorandums: <b>DST OM No. SR/S9/Z-08/2019 dtd. 21-08-2019</b>	<b>Essential:</b> Bachelor of Science from a recognised university  <b>Desirable:</b> Experience of working in the field of sesame/rice/wheat, data recording using simple handheld instruments, assist in sowing, harvesting and sample preparation.
<b>4. JRF/Project Associate I</b> (Project 4: Germplasm)	One	<b>Rs. 31,000/- plus 24% HRA p.m. for 1&amp;2 year</b>	<b>Essential:</b> 1 <sup>st</sup> class Master's degree in Agricultural Sciences/ Plant Physiology/ Biotechnology/ Biochemistry/ Genetics

Characterization and Trait Discovery in Wheat using Genomics Approaches and its Integration for Improving Climate Resilience, Productivity and Nutritional quality)		SRF/Project Associate-II in year 3, 4, & 5 with Rs. 35,000 plus 24% HRA p.m.  Rs. 25,000/- plus 24% HRA p.m. for others without above qualification  Eligibility guidelines as per Office Memorandums: <b>DST OM No. SR/S9/Z-08/2019 dtd. 21-08-2019.</b>	& Plant Breeding/Life Sciences (Plant Science)/ Botany (Physiology specialization). OR Post Graduate degree in relevant Professional courses.  <b>Desirable:</b> Experience of working with field crops, designing field layout, statistical analyses, data interpretation, report writing, tissue nutrient analysis, etc. Expertise in MS-Office.
<b>5. Junior Research Fellow</b> <b>(Project 5:</b> Study of Physiological and Molecular basis of ammonia volatilization losses from rice canopy and its relationship with nitrogen use efficiency under changing climate)	One	<b>Rs. 31,000/- plus 24% HRA p.m.</b>	<b>Essential:</b> 1 <sup>st</sup> class Master's degree in Plant or Crop Physiology, Botany (plant physiology), Biotechnology, Life Science (plant science). Qualified NET/GATE or any National Level Exams conducted by Central Govt Dept.  <b>Desirable:</b> Experience of working with field crops, designing field layout, statistical analyses, data interpretation, report writing, basic molecular techniques. Expertise in MS-Office.

**Terms and condition:**

- i. Age relaxation of five years for SC/ST & women, and three years for OBC as per rule.
- ii. The posts are purely temporary and will be filled on contractual basis which may be extended periodically subject to the performance of the candidate till the termination of the project.
- iii. The candidate shall not claim regular appointment at this Institute, as the post is co-terminus with the project.
- iv. Reporting time for walk-in-interview will be till 10.30 am and no candidates will be entertained after that.
- v. The candidates will have to compulsorily fill in application form (as per the format annexed), and attach copy of certificates from matriculation onwards, date of birth certificate, NET/LS/GATE equivalent certificate, degree certificates and a recent photograph enclosed onto the scan application form. Enclose the proof of experience, **NO OBJECTION CERTIFICATE** (if employed) and publications.
- vi. No TA/DA will be paid for attending for the interview or joining, if selected.
- vii. Only the candidates meeting essential qualifications would be interviewed.
- viii. **Concealing of facts or CANVASSING in any form shall lead to disqualification of such candidates.**
- ix. In case of any disputes, it will be resolved in the jurisdiction of New Delhi court only.
- x. The final results of the interview will be hosted on the institute's website 10 days after the interview, so no phone calls will be entertained before that.

**Assistant Administrative Officer  
Division of Plant Physiology**

**Application for Walk in Interview On 20<sup>th</sup> July 2022**  
**Division of Plant Physiology, IARI, New Delhi**

S. No.	Post	Tick whichever is applicable	<b>Paste recent passport photograph</b>
1.	Research Associate-I	Project # 1	
2.	Junior Research Fellow/PA-I	Project # 1b / 4/ 5	
3.	Research Fellow	Project # 2	
3	Project Assistant	Project # 3	

1	Full Name (In Block Letters)		
2	Father's Name		
3	Date of Birth (DD/MM/YYYY)		
4	Age as on date of interview		
5	Address with pin code	(a) Permanent	(b) For communication
6	Mobile No.		
7	Email Address		
8	Gender		
9	Marital status		
10	Whether belongs to SC/ST/OBC (Attach certificate)		

11. Details of educational qualification **starting from Matriculation**: (Attach attested copies of certificates)

Degree	Board/ University	Major subject	Year of passing	Maximum marks	Marks obtained	Percentage

12. Details of experience (**include experience of one year and above only**); attach the first page of Publication, if any

S. No.	Position held	Employer	Period (from)	Period (to)	Experience (years)	No. of Publications with cumulative IF

13. Additional information, if any (techniques known/skills relevant to the project):

14. Provide name, address, and email IDs of two Professionals:

### **DECLARATION**

I also hereby declare that none of my near or distant relative is an employee of the Indian Council Agricultural Research (ICAR) / Indian Agricultural research Institute (IARI). If found otherwise and in the event of non-declaring the same as prescribed in the advertisement, my candidature to the Interview and my selection to the post be cancelled.

I ..... hereby declare that all statements made in the application are true/ correct to the best of my knowledge and belief. In the event of any information being found false or incorrect, my candidature/appointment be cancelled without any notice.

Date & Place

Signature

Full name of the Candidate