



ಐ.ಸಿ.ಎ.ಆರ್ - ಭಾರತೀಯ ತೋಟಗಾರಿಕೆ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ
भा.कु.अनु.प. भारतीय बागवानी अनुसंधान संस्थान
I.C.A.R - INDIAN INSTITUTE OF HORTICULTURAL RESEARCH
ಹೆಸರಪಟ್ಟಿ ಕೆರೆ ಅಂಚೆ, ಬೆಂಗಳೂರು-೫೬೦೦೮೯.
ಹೆಸರಪಟ್ಟಿ ಲೇಕ್ ಪೋಸ್ಟ್, ಬೆಂಗಳೂರು - 560 089
ಹೆಸರಪಟ್ಟಿ ಲೇಕ್ ಪೋಸ್ಟ್, ಬೆಂಗಳೂರು - 560 089
"ISO 9001:2008 INSTITUTE"



F.No.4-54/2008/Estt-II-

Date: 15.03.2024.

ADVT. NO.02/2024/ESTT - II
TEMPORARY JOB OPPORTUNITIES AT IIHR, BANGALORE

The Director ICAR-IIHR, Bengaluru, is pleased to invite applications for temporary posts of Young Professionals-I, Young Professional-II, Junior Research Fellow & Senior Research Fellow at ICAR-IIHR, Bangalore, under various time bound Ad-hoc Projects /Schemes. The details of posts/ tenure of appointment/ age limit and qualification are indicated below. Eligible candidate between the age group of 21-45 years may apply.

Item No.	Project/Scheme Name	Name & No. of Posts	Remuneration	Requisite Qualification
1.	Senior Research Fellow (01 Post)	New initiative "Application of genome editing to develop trait-specific varieties/ hybrids in Grapes crop to develop powdery mildew resistant grapes" Approved under ICAR-IIHR EFC	Rs.35,000/- PM +HRA Up to 31.01.2026	Essential Qualification: M.Sc. Agriculture Biotechnology/ M.Sc. Agriculture Molecular Biology & Biotechnology. M.Sc. Agriculture Plant Biotechnology with NET /Gate/BET qualified candidates from ICAR/CSIR/DBT. Desirable Qualification: Cloning, invitro regeneration and genetic transformation in Grapes. Experience: Minimum one Experience in Genetics Engineering and Plant Tissue Culture work.
2.	Young Professional-I (01 Post)	"Application of genome editing to develop trait-specific varieties/ hybrids in Grapes crop to develop powdery mildew resistant grapes" Approved under ICAR-IIHR EFC	Rs.30,000/- PM (Consolidated) Up to 31.01.2026	Essential Qualification: B.Sc. Agriculture/ Horticulture/ Agri. Biotechnology. Or M.Sc. Agriculture Biotechnology from recognized University Experience: Hands on Experience in Crop Husbandry and Plant Tissue Culture.

3.	Senior Research Fellow (01 Post)	New initiative "Application of genome editing to develop trait-specific varieties/ hybrids in Tomato Crops at ICAR-IIVR and ICAR-IIHR	Rs.35,000/- PM +HRA Up to 31.01.2026	<u>Essential Qualification:</u> M.Sc. Agriculture Biotechnology/ M.Sc. Life Sciences NET /Gate/BET qualified candidates With Master's Degree with 2 years R & D experience <u>Desirable Qualification:</u> M.Sc. Agriculture Biotechnology/ M.Sc. Life Sciences <u>Experience:</u> Minimum one Experience in Tomato transformation and CRISPR Cas Area.
4.	Young Professional-I (01 Post)	New initiative "Application of genome editing to develop trait-specific varieties/ hybrids in Tomato Crops at ICAR-IIVR and ICAR-IIHR	Rs.30,000/- PM (Consolidated) Up to 31.01.2026	<u>Essential Qualification:</u> B.Sc. Agriculture/ Horticulture/ Botony/ Microbiology/Zoology/ Biotechnology from recognized University. <u>Desirable Qualification:</u> <u>Botony Specialization</u> <u>Experience:</u> One Year Tissue Culture experience
5.	Senior Research Fellow (02 Posts)	New initiative "Application of genome editing to develop trait-specific varieties/ hybrids in Chilli Crops to develop Anthracnose and poty virus resistance in chilli	Rs.35,000/- PM +HRA Up to 31.01.2026	<u>Essential Qualification:</u> M.Sc. Agriculture Biotechnology/ M.Sc. Agriculture Molecular Biology & Biotechnology. M.Sc. Agriculture Plant Biotechnology /Plant Chemistry with NET /Gate/BET qualified candidates from ICAR/CSIR/DBT. <u>Desirable Qualification:</u> Cloning, Micro propagation in Chilli, Crop Husbandry <u>Experience:</u> Minimum one Experience in Genome editing and Tissue Culture work
6.	Young Professional-I (02 Post)	New initiative "Application of genome editing to develop trait-specific varieties/ hybrids in Chilli Crops to develop Anthracnose and poty virus resistance in chilli	Rs.30,000/- PM (Consolidated) Up to 31.01.2026	<u>Essential Qualification:</u> B.Sc. Agriculture/ Horticulture/ Agri. Biotechnology. Or M.Sc. Agriculture Biotechnology from recognized University <u>Experience:</u> Hands on Experience in Crop Husbandry and Plant Tissue Culture.

7.	Senior Research Fellow (01 Posts)	New initiative "Application of genome editing to develop trait-specific varieties/ Papaya for PRSV resistance	Rs.35,000/- PM +HRA Up to 31.01.2026	<p>Essential Qualification: M.Sc. Agriculture Biotechnology/ M.Sc. Agriculture Molecular Biology & Biotechnology M.Sc. Agriculture / Plant Physiology. M.Sc. Agriculture Biotechnology with NET /Gate/BET qualified candidates from ICAR/CSIR/DBT.</p> <p>Desirable Qualification: Molecular Biology, Transgenic plant screening, plant transformation</p> <p>Experience: Minimum one Experience in Genome editing and Tissue Culture work</p>
8.	Young Professional-I (01 Post)	New initiative "Application of genome editing to develop trait-specific varieties/ Papaya for PRSV resistance	Rs.30,000/- PM (Consolidated) Up to 31.01.2026	<p>Essential Qualification: B.Sc. Agriculture/ Horticulture/ Agri. Biotechnology. Or M.Sc. Agriculture Biotechnology from recognized University</p> <p>Experience: Hands on Experience in Plant Tissue Culture molecular biology</p>
9.	Field Assistant (01 Post)	"Intercropping of Medicinal Crops in Coffee Plantation in High Altitude Zone of Karnataka"	Rs.20,000/-PM (Consolidated) Up To 02.01.2026	<p>Essential: B.Sc. in Agriculture Horticulture/Life Science</p> <p>Desirable: B.Sc. in Agriculture Horticulture/Life Science</p> <p>Experience: One year experience in relevant field.</p> <p>Remarks: <u>Place of Work Coffee Estate Sakleshpura Hassan (Dist.)</u></p>
10.	Junior Research Fellow (01 Post)	DST -SERB-CRG "Delineating the role of next generation quantum dots/nanomaterials in detecting and decontaminating pesticide residues in grapes: A Dual Approach"	Rs.37,000/- PM +HRA Up To 16.03.2026	<p>Essential Qualification: MSc Agricultural Chemicals / Agricultural Chemistry /Soil Sciences with NET Qualification</p> <p>Desirable Qualification: Experience in project work, instrument handling and field work/sampling.</p> <p>Experience Qualification: Two year Research experience (Including Ph. D).</p>

Selection Procedure: Through Personal Interview

The applications received shall be screened & only the shortlisted candidate will undergo a panel/ Personal interview. **The Interview is scheduled to be held on 15.04.2024.**

Last date of submission of applications: 30.03.2024 till 4.00pm.

NOTE: All those Candidates who are desirous of attending the personal interview may send their duly filled application in the prescribed proforma along with Educational Certificates & Experience certificate **for each post separately** so as to reach the Office of the Establishment section, ICAR-IIHR, Bengaluru by **30.03.2024** positively for interview to be held on **15.04.2024**. It may be noted that only those candidates who send their duly filled applications before the due date shall be permitted to participate in the interview which will be held from 10.00 A.M. onwards on **15.04.2024** at IIHR campus. It may also be noted that **no separate call letters will be sent. The candidate should mention the Item No. of the post & name of the post clearly on the application as well as on the envelope, failing which the application is likely to be rejected.**

(Eligible candidate list for attending Interview will be displayed on ICAR- IIHR Website) Any Changes with regard to Selection/ Schedule of Interview will be notified at the Institute's website only.

- i. **Note: Email Application Will Not Be Accepted.**
- ii. **All the Eligible Candidates attending Interview should bring all the original certificates and should be present at the Institute Campus sharply by 8.30 AM on 15.04.2024 otherwise they will not be allowed to attend Interview.**
- iii. **Vacancies may increase or decrease as per the requirement of the Institute.**
- iv. **Regarding Graduation / Post Graduation the degree should have been obtained from accredited university UGC recognized.**

OTHER TERMS AND CONDITION:

Age limit: YP-I & II: 21 to 45 years,

Junior Research Fellow: 30 years for men & 35 years for women

Senior Research Fellow: 35 years for men & 40 years for women

On selection He /She has to deposit an equivalent sum of the value of one month remuneration as "refundable caution deposit".

- The period and duration of the scheme is tentative and the same may undergo change.
- The above position is purely on temporary basis and co-terminus with the project. The ICAR/IIHR will have no liabilities, whatsoever for their absorption at this Institute.
- Separate application should be submitted for each post. No two applications should be tied together. Applications not in prescribed proforma, incomplete application forms, unsigned applications, applications without project name, application without photo, Item No and ONLINE applications are liable to be rejected.
- The application form complete in all respects along with duly supported attested copies of educational/technical qualifications, experience certificate etc. should reach the Office, Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bengaluru-560 089 – within the due date.
- Applications received after the due date for whatsoever the reason including postal delays will not be entertained.
- Candidates have to bring all the **educational/technical qualifications, Certificates/ Date of Birth/experience Certificate in original and two recent passport size photographs** along with them for

verification. Candidates without educational qualification Certificates in original or provisional will not be allowed to attend Interview.

- No TA/DA will be paid for SRF, JRF, YP's & Field Worker, attending the Interview.
- In service SRF, JRF, YP's & Field Worker and other contractual staff presently engaged under various schemes / Project at this Institute must obtain "No Objection Certificate" from the concerned PI of the scheme.

The Director, IHR reserves the right either to fill up all the posts or any of them without assigning any reasons thereof.

- The wait listed candidate as per requirements in the Reserve panel may be engaged for other project with the approval of the C.A.


(T. VISWANATHAN)
ADMINISTRATIVE OFFICER (ESTT,-I)

Any clarifications regarding advertisement, kindly contact the following numbers: 080-23086100



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ಇಂಡಿಯನ್ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಹಾರ್ಟಿಕಲ್ಚರಲ್ ರಿಸರ್ಚ್ - 560 089
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ADVT. NO.02/2024/ESTT-II
APPLICATION FORMAT

Item No. / Sl. No. _____

APPLICATION FOR THE POST OF: _____

1. Name of the Candidate ::
(In capital letters)
2. Father's /Husband's name ::
3. Sex :: Male / Female
4. Date of Birth ::
(Documentary evidence to be attached)
5. Age as on Closing date of Advertisement ::
6. Marital Status ::
7. Correspondence Address with ::
(Contact No. & email address)
8. Permanent Address ::
9. Whether SC/ ST/OBC ::
(Documentary evidence to be attached)
10. Nationality ::
11. Educational Qualifications ::

AFFIX RECENT
PASSPORT SIZE
PHOTOGRAPH

Name of the Exam.	Name of Board/ University	Class/ Division	Percentage	Year of passing	Subjects taken
1	2	3	4	5	6

12. Whether NET Qualified :: Yes / NO
(Attested certificate if YES)

13. Whether Pursuing PhD :: Yes / NO
(If Yes which University)

14. Details of Experience **(if employed: attach documentary support compulsorily):**

Name of the Employer	Designation	Pay scale & salary Drawn per	Nature of employment Temp./Q.P./ Permanent	Date of joining	Date of leaving
1	2	3	4	5	6

1. List of Publications (in a referred journals only; attach only first page of the publication):

a. NAAS rating above 6.00

A. As a first author

B. As a subsequent author

b. NAAS rating below 6.00

A. As a first author

B. As a subsequent author

I hereby declare that all the statements made above are true, complete and correct to the best of my knowledge and belief. I also declare the (i). I have never been punished or debarred from government (central/state) autonomous Organizations and ICAR service (ii). I have not been convicted by a court of law for any offence. In the event of any information being found false/incorrect/ineligibility being detected at any time before or after the Examination/Interview, action may be taken against me and I shall be bound by the decision of the employer. I further declare that I have read the Advt. Carefully and I declare that I fulfil all the conditions of eligibility regarding age limit, educational qualifications etc., prescribed for the post.

Place:
Date:

Signature of the candidate

***Application not signed by the candidate will be rejected**

NOTE: Candidates who can join duty within Fifteen Days of the date of issue of appointment order only need to apply.

NO OBJECTION CERTIFICATE (For those who are working in the ICAR-IIHR only)

This is to certify that Mr/Mrs/Dr. _____ is presently engaged as _____ under the Project / Scheme _____ at this Institute. I have 'No Objection' for forwarding the application for the post applied by him / her.

Name of the PI

Signature with date

Name of the Project

Check list for the application to be sent:

1. Application form.
2. SSLC marks card/ Date of birth certificate proof.
3. SC/ST/OBC certificate if any.
4. Degree certificates and Marks cards.
5. First page of the publications if any.

❖ **Candidates already pursuing Ph.D. need not apply for the posts advertised.**