



ಐ.ಸಿ.ಐ.ಆರ್ - ಭಾರತೀಯ ತೋಟಗಾರಿಕೆ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ
भा.कु.अनु.प. भारतीय बागवानी अनुसंधान संस्थान
I.C.A.R - INDIAN INSTITUTE OF HORTICULTURAL RESEARCH
ಹೆಸರಗಟಾ ಲೇಕ್ ಪೋಸ್ಟ್, ಬೆಂಗಳೂರು-560 089.
ಹೆಸರಗಟಾ ಲೇಕ್ ಪೋಸ್ಟ್, ಬೆಂಗಳೂರು - 560 089
HESSARGUDA LAKE POST, BANGALURU - 560 089
"ISO 9001:2008 INSTITUTE"



F.No.4-54/2008/Estt-I- 12557

Date: 03.01.2025.

ADVT. NO.01/2025/ESTT - I
TEMPORARY JOB OPPORTUNITIES AT IIHR, BANGALORE

The Director ICAR-IIHR, Bengaluru, is pleased to invite applications for temporary posts of Research Associate, Senior Research Fellow, Junior Research Fellow, Young Professionals-I, Young Professionals-II, Field Assistant & Project Associate 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.	National Professor project "Deciphering the infochemicals in multitrophic plant insect microbe interaction in horticultural crop ecosystem: Exploiting the ecological chemistry for sustainable IPM strategies"	Senior Research Fellow (02 Posts)	Rs.37,000/- PM +HRA Up To- 31.10.2025	Essential Qualification: M.Sc. (Agri.)/M.Sc. (Horti.) in Entomology/ MSc in Applied Entomology/ Zoology / Biological Sciences/Biotechnology/ Biochemistry/ Microbiology with NET qualification & 2years of research experience. Desirable Qualification: Experience in Insect handling
2.	DST- SERB project entitled "Deciphering the chemically mediated interactions involved in melon fly and its host plant association: A chemo-ecological study"	Senior Research Fellow (01 Post)	Rs.42,000/- PM +HRA Up To- 10.02.2025	Essential Qualification: M.Sc. (Agri.)/M.Sc. (Horti.) in Entomology/ MSc in Applied Entomology/ Zoology/Biological Sciences/Biotechnology/ Biochemistry/ Microbiology with NET qualification & 2 years of research experience. Desirable Qualification: Insect handling experience, Molecular Work, work experience on endosymbionts

3.	"Food safety and quality for fruits, vegetables, and their products: Investigation on pesticide processing factors, and analytical method for fruit contents in processed products"	Project Associate (01 Post)	Rs.40,000/- PM (Consolidated) Up To- 08.10.2026	<u>Essential Qualification:</u> MSc in Food Science & Technology/ Biochemistry. <u>Desirable Qualification:</u> ISO/IEC 17025:2017 Certification <u>Experience:</u> 2 years' experience in food quality analysis
4.	Technological interventions to boost productivity and fruit quality of important chilli land races of Odisha	Young Professional-II (01 Post)	Rs.42,000/-PM (Consolidated) Up To- 31.03.2025	<u>Essential Qualification:</u> Master's degree in Horticulture (Vegetable Science)/ Genetics and Plant Breeding/ Life sciences. <u>Desirable Qualification:</u> Experience in breeding of vegetable crops.
5.	"Incorporation of leaf curl virus resistance in Warangal Chapata chillies"	Young Professional-II (01 Post)	Rs.42,000/-PM (Consolidated) Up To- 31.03.2027	<u>Essential Qualification:</u> Master's degree in Horticulture (Vegetable Science)/ Genetics and Plant Breeding/ Life sciences. <u>Desirable Qualification:</u> Experience in breeding of vegetable crops.
6.	New initiative "Application of genome editing to develop trait-specific varieties/ Papaya for PRSV resistance	Young Professional-I (01 Post)	Rs.30,000/- PM (Consolidated) Up to 31.01.2026	<u>Essential Qualification:</u> B.Sc. Agriculture/ Horticulture / Life Sciences / Biotechnology <u>Desirable Qualification:</u> Experience in Molecular Biology and transgenics / Plant tissue culture <u>Experience:</u> Six months to one year

7.	"Intercropping of Medicinal Crops in Coffee Plantation in High Altitude Zone of Karnataka"	Junior Research Fellow (01 Post)	Rs.31,000/- PM + HRA Up To- 02.01.2026	<p>Essential Qualification: M.Sc. Horticulture/ Agriculture with NET Qualification</p> <p>Desirable Qualification: M.Sc. Horticulture preferably in Medicinal and Aromatic Crops</p> <p>Experience: Working Experience / Research Experiences preferably in Plantation, Spices, Medicinal and Aromatic Crops.</p> <p>Remarks: Willing to frequently travel, work and stay in coffee plantations at Hassan and Chikkamagaluru.</p>
8.	"Agri. Business Incubation" (ABI) unit under IPTM	Senior Research Fellow (01 Post)	Rs.37,000/- per month + HRA (For 1st and 2nd year) Rs. 42,000/- per month+ HRA (3rd year onwards) Up To- 31.03.2025 (Likely to be extended)	<p>Essential Qualification: Post Graduate in any branch of Horticultural/Agricultural Sciences from a recognized institution with NET Qualified in the relevant discipline</p> <p>Desirable Qualification: Experience in the area of IPR Basic Knowledge of IT applications, virtual meeting platforms and computer skills Additional qualification/experience if any is preferred.</p> <p>Experience: Two years of experience in the relevant field.</p>
9.	All India Network Project (AINP) on Emerging Pests' (AINP-EP). Sub-scheme "Insects and Microbes Resources, Plant Protection and Pollinators Research"	Senior Research Fellow (01 Post)	Rs.37,000/- PM + HRA Up To- 31.03.2026	<p>Essential Qualification: M.Sc. (Agri.) in any branch of Life Sciences, Biotechnology, Molecular Biology, Pathology, Genetics, Biochemistry with CSIR/UGC/ICAR NET or GATE qualification</p> <p>Experience: At least two-years hands on experience in Molecular Biology & Virology and Biotechnology, in particular in the area of Plant Virology or Plant Molecular Biology.</p>

10.	All India Network Project (AINP) on Emerging Pests' (AINP-EP). Sub-scheme "Insects and Microbes Resources, Plant Protection and Pollinators Research"	Young Professional-II (01 Post)	Rs.42,000/-PM (Consolidated) Up To- 31.03.2026	<p>Essential Qualification: M.Sc. (Agri) in any branch of Life Sciences, Biotechnology, Molecular Biology, Pathology, Genetics, Biochemistry</p> <p>Experience: Hands on experience in Molecular Biology & Virology and Biotechnology & Bioinformatics, in particular in the area of Plant Virology or Plant Molecular Biology.</p>
11.	ICAR's Genome Editing Network project, SubScheme-V: Enabling Climate Resilience and ensuring Food & Nutritional Security through Genome Editing in Horticultural Crops. Approved under ICAR-IIHR EFC.	Research Associate (01 Post)	Rs. 61,000/- per month + HRA (for Master's Degree Holders) & Rs. 67,000/- per month + HRA (for PhD) Up To- 31.03.2026	<p>Essential Qualification: Ph. D. (Agri) in any branch of Hort. Sci. with Specialization in Plant Breeding/Plant Biotechnology Or Ph. D. in Genetics and Plant Breeding with Specialization in Biotechnological aspects of Horticultural Crops. Or M. Sc. (Agri) in any branch of Horticultural Science or Genetics & Plant Breeding having Specialization in Biotechnology of Horticultural crops with 4/5 years of Bachelor's Degree having First Division or 60% Marks or equivalent OGPA, and, with three years research experience as evidenced from Fellowship/Associate ship / Training/other engagements and one research paper in Science Citation Index/NASC rated (≥ 4) journal.</p> <p>Desirable Qualification: Experience in Coordination of multiinstitutional network projects, Working knowledge on IPRs and Technology management. Proficiency in use of MS office & other computer skills. CSIR/UGC/DBT/ICAR NET or GATE qualification is mandatory.</p> <p>Experience: Hands-on experience in Molecular Biology & Biotechnology</p> <p>Remarks: Place of Work: Project Monitoring Unit, Network Project on Enabling Climate Resilience and Ensuring Food & Nutritional security through Genome Editing in horticultural crops Horticultural Science Division, Krishi Anusandhan Bhawan - II, Pusa New Delhi - 110012, INDIA.</p>

12.	Enhancing the livelihood of Scheduled Tribe farmers of Tamil Nadu through ICAR-IIHR Technology	Field Assistant (01 Post)	Rs. 18,000/- (Consolidated) 31.03.2026	<p>Essential Qualification:</p> <p>B.SC. Agriculture/Horticulture Or Diploma in Agriculture/Horticulture Or Any other degree graduates</p> <p>Desirable Qualification:</p> <p>Experience in any livelihood project sponsored by state/central government</p> <p>Experience:</p> <p>1. Experience in computer knowledge and documentation 2. Field Survey, data collection & documentation</p>
13.	DUS Centre for Gerbera (Funded by PPVFRA, MoAFW, GoI)	Young Professional-II (01 Post)	Rs.42,000 /- (Consolidated) Up To- 31.03.2025	<p>Essential Qualification :</p> <p>MSc (Horticulture) from recognized university</p> <p>Desirable Qualification:</p> <p>Specialization in floriculture.</p> <p>Experience:</p> <p>Experience in DUS characterization of flower/horticultural crops.</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 29.01.2025.**

Last date of submission of applications: 16.01.2025 till 5.30PM.

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 **16.01.2025** positively for interview to be held on **29.01.2025**. 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 **29.01.2025** 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 29.01.2025 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, YP-II, Project Associate & Field Assistant: 21 to 45 years,
Senior Research Fellow: 35 years for men & 40 years for women
Junior Research Fellow: 30 years for men & 35 years for women
Research Associate: 40 years for men & 45 years for women

On reporting He /She has to make a payment of Rs.10,000/- at the time of joining and the remaining amount will be recovered from their **monthly salaries in two equal instalments** 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 RA, SRF, JRF, YP's, Project Associate & 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)
SENIOR ADMINISTRATIVE OFFICER

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



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ADVT. NO.01/2025/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.**