



भारतीय कृषि विज्ञान संस्थान
भा.कृ.अनु.प. भारतीय बागवानी अनुसंधान संस्थान
I.C.A.R - INDIAN INSTITUTE OF HORTICULTURAL RESEARCH
जसवन्धर, ४४ अर्ब, बंगलूरु-५६००८९.
हेस्सरघट्टा लोक पोस्ट, बंगलूरु - 560 089
HESSEERGHATTA LAKE POST, BANGALURU - 560 089
"ISO 9001:2008 INSTITUTE"



F.No.PS/CAO/2024/

Date: 29.04.2024


ADVT. NO.02/2024/ESTT - II

The following candidates have been selected for the temporary posts of Young Professionals-I, Junior Research Fellow, Senior Research Fellow & Field Assistant through personal interview held on 15.04.2024 at ICAR-IIHR, Bangalore, under various time bound Ad-hoc Projects /Schemes. The details of posts/ tenure of appointment/ age limit and qualification within the age group of 21-45 years are indicated below :

Item No.	Project/Scheme Name	Name & No. of Posts	Remuneration	Requisite Qualification	Selected Candidate
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 Biotech./M.Sc. Agriculture Molecular Biology & Biotech./ 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.	Ms. SOUMYA GANAPATHI BHAT
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. Biotech., Or M.Sc. Agriculture Biotechnology from recognized University Experience: Hands on Experience in Crop Husbandry and Plant Tissue Culture.	Mr. VEERENDRA NAIK B.

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	<p>Essential Qualification: M.Sc. Agriculture Biotech./M.Sc. Life Sciences NET /Gate/BET qualified candidates With Master's Degree with 2 years R & D experience</p> <p>Desirable Qualification: M.Sc. Agriculture Biotechnology/ M.Sc. Life Sciences</p> <p>Experience: Minimum one Experience in Tomato transformation and CRISPR Cas Area.</p>	Ms. MADHUSHREE A.H.
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	<p>Essential Qualification: B.Sc. Agriculture/ Horticulture/ Botony/ Microbiology/Zoology/ Biotechnology from recognized University.</p> <p>Desirable Qualification: Botony Specialization</p> <p>Experience: One Year Tissue Culture experience</p>	Ms. ABHILASHA C.N.
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	<p>Essential Qualification: 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.</p> <p>Desirable Qualification: Cloning, Micro propagation in Chilli, Crop Husbandry</p> <p>Experience: Minimum one Experience in Genome editing and Tissue Culture work</p>	Ms. SHEETHAL S. Mr. PRASHANTH RAJASHEKAR HADIMANI
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	<p>Essential Qualification: B.Sc. Agriculture/ Horticulture/ Agri. Biotechnology Or M.Sc. Agriculture Biotechnology from recognized University</p> <p>Experience: Hands on Experience in Crop Husbandry and Plant Tissue Culture.</p>	Mr. PANDIARAJ S. Ms. DEVIKA M.C.

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	<u>Essential Qualification:</u> 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. <u>Desirable Qualification:</u> Molecular Biology, Transgenic plant screening, plant transformation <u>Experience:</u> Minimum one Experience e in Genome editing and Tissue Culture work	Ms. SAHANA. 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	<u>Essential Qualification:</u> B.Sc. Agri./ Horti./ Agri. Biotechnology. Or M.Sc. Agriculture Biotech. from recognized University <u>Experience:</u> Hands on Experience in Plant Tissue Culture molecular biology	Ms. MONISHA M.
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	<u>Essential Qualification:</u> MSc Agricultural Chemicals / Agricultural Chemistry /Soil Sciences with NET Qualification <u>Desirable Qualification:</u> Experience in project work, instrument handling and field work/sampling. <u>Experience Qualification:</u> Two year Research experience (Including Ph. D).	Ms. MAHIMA DIXIT


CHIEF ADMINISTRATIVE OFFICER (SG)

To

The Assistant Administrative Officer (E-I)