CSIR-INDIAN INSTITUTE OF INTEGRATIVE MEDICINE, CANAL ROAD, JAMMU-180001 (J&K)

SUBMISSION OF ONLINE APPLICATIONS (GOOGLE FORMS) ADVERTISEMENT NO.22/2023

Eligible & interested candidates are invited for interview for the following purely temporary positions under "CSIR Mission on Region Specific Smart Agriculture for Enhanced Soil and Plant Health (RSSA)" project (HCP-57) tenable at CSIR-Indian Institute of Integrative Medicine, Branch Lab Sanat Nagar, Srinagar.

Position Code	Name & No. of Positions	Essential Qualification	Desirable	Upper age limit	Monthly Emoluments (₹)
01	Project Associate-I [One Position]	M.Sc. in Agriculture with specialization in Agronomy from a recognized University or equivalent	Candidates having experience in field experimentation, development of agrotechnologies, and Agrometeorology, GIS and Remote Sensing, Crop System Modelling (APSIM/ DSSAT/ STICS), Spatiotemporal crop simulations, Image Processing.	35 years	 i) 31,000/- + HRA to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA for others who do not fall under (i) above.
02	Project Associate-I [One Position]	M.Sc. in Horticulture with specialization in Fruit Science from a recognized University or equivalent	Candidates having experience in field experimentation, development of agrotechnologies, and conduct of on farm and frontline demonstration trials of Apple, High Density Apple Plantation, disease identification and management of Apple, fruit breeding, Spatio-temporal crop simulations, crop disease modelling.	35 years	 i) 31,000/- + HRA to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA for others who do not fall under (i) above.

03	Project Associate-I [One Position]	M.Sc. in Agriculture/ Horticulture with specialization in plant pathology/ entomology from a recognized University or equivalent	Candidates having experience in disease identification, pathogen/ pest infestation dynamics, management of pests/ diseases. Isolation and culture of pathogens.	35 years	 i) 31,000/- + HRA to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA for others who do not fall under (i) above.
04	Project Associate-I [One Position]	B.Tech in Electronics and Communications/ Computer Science Engineering from a recognized University or equivalent	(i) M. Tech in Electronics and Communications/ Computer Science Engineering from a recognized University or equivalent. (ii)Experience in machine learning and deep learning tools like LSTM, conLSTM, CNN, Image Processing/ Analytics, predictive models based on IoT, Knowledge of scripting (Python, Shell, Unix, MATLAB, etc.) for test automation and data analysis Knowledge of inter-module communications protocols.	35 years	i) 31,000/- + HRA to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA for others who do not fall under (i) above.
05	Project Associate-I [One Position]	B.Tech in Agricultural Engineering from a recognized University or equivalent	(i) M.Tech in Soil and Water Conservation Engineering/ Land and Water Management Engineering/ Water Resource Engineering/ from a recognized University or equivalent. (ii) Experience in geospatial techniques, GIS modelling, ENV using Remote Sensing,Image Processing, Lidar data Processing or watershed modelling (SWAT/ HECRAS), predictive models based on IoT, Knowledge of scripting (Python, Shell, Unix, MATLAB, etc.)	35 years	i) 31,000/- + HRA to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA for others who do not fall under (i) above.

06	Project Associate-I	B. Tech Computer Science/	Experience in good programming	35 years	i) 31,000/- + HRA to Scholars who are selected
	[One Position]	M.Sc in Agricultural	skills, advanced python, machine		through (a) National Eligibility Tests-CSIR-UGC
		Statistics from a recognized	learning tools, Big data, AI/ML based		NET including lectureship (Assistant Professorship)
		University or equivalent	predictive modelling based on IoT and		or GATE or (b) A selection process through National
			Data Modelling		level examinations conducted by Central Government
					Departments and their Agencies and Institutions.
					(ii) 25,000/- + HRA for others who do not fall under (i) above.

The positions are co-terminus with the project HCP-57. Duration of the project is up to <u>31.03.2026</u>. The recommended candidates will have to work at various Project sites under the Mission.

IMPORTANT INSTRUCTIONS:

- 1. Age relaxation for SC/ST/OBC/PWD candidates as per GOI/CSIR Instructions. Candidates belonging to SC/ST/OBC/PWD etc. should send their copies of certificates in the proper format issued by the appropriate authority as per the latest instructions issued on the subject.
- 2. Age relaxation for Widows, Divorced Women and Women Judicially separated from Husbands, who are not remarried since, as per GOI/CSIR provisions.

SELECTION PROCEDURE:

- 3. Application (Google form) for these positions can be filled online through the Google Form link: https://docs.google.com/forms/d/e/1FAIpQLSdh4IHl7W7urQ0qMARPpX0ElHzpI3w37fL4Bva2_p2JoekzUQ/viewform?usp=sf_link
- 4. Filled in Google Form should be submitted by or before 15.10.2023 up to 5:00 pm
- 5. Application Form submitted after the scheduled date and time i.e. **15.10.2023 up to 5:00 pm**. shall not be entertained for the online Interview.
- 6. Only eligible candidates shall be assessed for the in person interview on the date of Interview. The list of eligible candidates and date for Interview will be displayed on CSIR-IIIM Website www.iiim.res.in by evening on 18.10.2023 up to 5:00 pm.
- 7. The shortlisted candidates have to be available at CSIR IIIM (Br) Srinagar from 9.30 A.M. onwards and will be called anytime during the allotted time period (if any change is there, they will be accordingly intimated).
- 8. For any query relating to this advertisement, please e-mail Dr. Shahid Rasool, Project Investigator [E-mail ID: msrasool@iim.res.in].
- 9. To avoid any inconvenience, only those candidates who strictly fulfill the eligibility criteria and possess the degrees/mark sheets in the aforesaid subjects should for online application through Google Form.

- 11. In case the final certificates reflect CGPA/SGPA/OGPA Grades etc., in that case, the candidate should convert the same into equivalent percentage as per the approved formula of the University in the Google Form and a copy of such conversion formula must be attached along with the Google Form.
- 12. The viva-voce in respect of eligible/shortlisted candidates shall be conducted in person. However, if a large number of candidates apply, the Screening Committee may re-visit the criteria and shortlist the candidates for Interviews in proportionate to the available vacancies. The candidate has the option to interact in English/Hindi before the Selection Committee.
- 13. Upon selection/empanelment, the original documents including essential qualification, DOB, Caste and age relaxation certificates will be verified, if any discrepancy is found, the selection/empanelment stands cancelled.
- 13. It is clarified that the engagement of all project staff in different projects either in the same Lab/Instt. or different Lab/Instt. of CSIR taken together shall not exceed 5 years in any case. If at later stage any fudging/fraud, in this regard, is found, legal action warranted under rules shall be taken against the wrongdoer. Candidates are required to submit a duly signed undertaking (attached with Google Form) in this regard.

TA WILL BE PAID FOR ATTENDING THE INTERVIEW. INTERIM ENQUIRIES WILL NOT BE ENTERTAINED.

Sd/-SR. CONTROLLER OF ADMINISTRATION