



**ICAR-Central Institute of Post-Harvest Engineering and
Technology**
PO: PAU, Ludhiana – 141 004, Punjab (India)



F. NO. AS&EC/DBT/2024/JRF Advt.

Date: 16.07.2024

Walk in Interview

Applications are hereby invited from eligible candidates for hiring of **One Junior Research Fellow (JRF)** for engagement in a DBT funded Project at Central Institute of Post-Harvest Engineering and Technology, Ludhiana, Punjab. The title of project is '**Up-scaling of chitosan and thymol based smart nanoformulations to control fungal diseases and fall armyworm in maize crop**'. The appointment will be purely temporary under contractual and co-terminus basis, following the prescribed procedure **for six months** or till the completion date of the project. The appointments may be terminated at any time without notice or assigning any reason thereof. The candidates possessing the required qualifications given below may appear before selection committee in the Seminar Room, AS&EC Division, ICAR-Central Institute of Post-Harvest Engineering and Technology (CIPHET), PO: PAU, Ludhiana-141004 (Punjab).

Date and time of Interview : 30.07.2024, 11.00 A.M

Title of the Project	'Up-scaling of chitosan and thymol based smart nanoformulations to control fungal diseases and fall armyworm in maize crop'
Date of Project Completion	June 2027 (likely date of completion)
Number of Post	One (01)
Essential Qualification	Master's degree in Food Process Engineering/Nanoscience and Nanotechnology/Food Technology/Chemistry/Chemical engineering or equivalent. Candidates having a postgraduate degree in basic sciences with 3 years bachelor's degree and 2 years Master's degree should have NET qualification and 2 years of research experience.
Desirable Qualification	Candidates with experience of nano emulsion synthesis and their characterization, process optimization and technical knowhow in upscaling the process, design of pilot plant and proficiency in use of design software's will be given preference.

Remuneration	Rs. 31,000/- + HRA per month consolidated for 1 st , 2 nd and 3 rd year.
Age limit	35 years for Men and 40 years for Women.

Selection Procedure:

The applications received shall be screened and shortlisted candidates will undergo a panel interview.

Terms and Conditions:

- i) The above positions are purely on a temporary basis and co-terminus with the project.
- ii) There is no provision for absorption/ re-employment in ICAR/ CIPHET/ after completion of time bound project.
- iii) Place of work will be CIPHET, Ludhiana. Travel may be required.
- iv) No TA / DA will be paid for attending the interview.
- v) The applicants must bring with them **original documents** and a brief of research work carried out during post-graduation / Ph.D. along with one set of photocopies at the time of interview.
- vi) No objection certificate from the employer in case he / she is employed elsewhere.
- vii) Experience certificate in original (if any).
- viii) No separate interview call will be issued to candidates.
- ix) All eligible candidates are requested to be present 30 minutes before the scheduled time on the date of interview for necessary formalities.
- x) Canvassing in any form will render the candidate disqualified for the post and,
- xi) The Director, ICAR-CIPHET, Ludhiana's decision will be final and binding in all respects.
- xii) The candidates need to submit a declaration as per appended proforma.

Note: The applications with detailed bio-data in the following proforma: (1) Name of the candidate (2) Father's Name (3) Date of birth (4) Present address (5) Permanent address (6) Qualifications (starting from 10th board with % of marks scored) (7) Experience, if any (9) Publications etc. may be sent through registered post or email (poonam.choudhary98@yahoo.com) with passport size photograph to Dr. Poonam, Co-operating center Principal Investigator, CIPHET, PO : PAU, Ludhiana – 141 004, Punjab. Tel No. 0161- 2313191; Fax: 0161-2308670; (M) 09992493126 (Dr. Poonam) to attend the walk-in-interview as per the above schedule.

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CC-PI
DBT Project

DECLARATION

(To be submitted in advance by candidates whose relative (s) is an employee of ICAR/CIPHET: other candidates will furnish it at the time of interview)

I declare that none of my near or distant relative(s) is an employee of the Indian Council of Agricultural research (ICAR)/ Central Institute of Post- Harvest Engineering & Technology (CIPHET), Ludhiana, India.

OR

I declare that I am related to the following individual (s) employed in ICAR/CIPHET, Ludhiana whose name (s), designation, nature of duties and relationship with me is furnished below.

Name:

Designation:

Institute Organization:

Nature of duties:

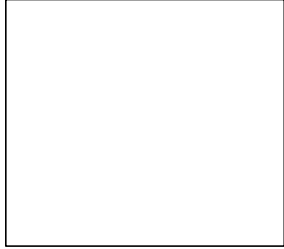
In the event of the above cited information is found to be incorrect or concealing any facts, my candidate to the interview/selection to the post is liable to be cancelled.

Date and Place

Signature.....

Full Name of Candidate.....

Application Form

1. Post Applied for: :
2. Name in full (In BLOCK LETTERS) :
3. Passport Size Photo : 
4. Father/ Husband's Name :
5. Date of Birth (as per matriculation certificate) : DD/MM/YY
____/____/____
6. (i) Mailing address :
- (ii) Mobile/ Landline No. :
- (iii) Email id :
7. Permanent Address (if different from Sl. No. 6 above) :
8. Category : SC ST OBC GEN EWS
9. Gender :
10. Whether handicapped (please mention type and extent) :
11. Marital status : Married Single
12. **Educational Qualification from Class X onwards in chronological order:**

S. No.	Exam Passed	Class/ Division	Years of passing	Board/ University	Specialization	Percentage of marks/ Grade obtained
I						
II						
III						

IV						
NET Examination Passed (if any): (Document to be attached)						

13. List of Research Publications (if any)

14. **Additional Professional training related to the post:**

15. **Details of employment/experience in chronological Order**

Sl. No.	Organization/ Institute		Post held	From	To	Nature of duties

16. Details of awards, professional achievement, extra – curricular activities etc., if any (Document(s), if any, may also be provided in this regard along with this form)

SELF- DECLARATION

I hereby declare that the information furnished in this application are true/ correct to the best of my knowledge and belief. I also declare that (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 or incorrect, my candidature/ appointment may be cancelled without any notice and necessary action. I further declare that I have read the Advt. carefully and I declare that I fulfill all the conditions of eligibility regarding age limit, educational qualifications etc., prescribed for the contractual engagement.

(Signature of Candidate)

Name.....

Date.....

Place.....