

ICAR-Central Institute of Post-Harvest Engineering and Technology (ICAR-CIPHET)

PO: PAU, Ludhiana – 141 004 (Punjab)

F. No. AS&EC/1(1)/SERB (DST)/DMK/SRF/2013

Date: 02/08/2016

Walk in Interview

Applications are invited for making the panels for the appointment to the posts of **one Senior Research Fellow (SRF)/ Junior Research Fellow (JRF)** to be filled immediately under SERB (DST) funded project at ICAR-Central Institute of Post-Harvest Engineering and Technology (ICAR-CIPHET), Ludhiana-141004, Punjab. The appointments will be purely on 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.

Name of the sub-project Development of Nano-bio-composite Based Construction Material for Storage of Food Grains
Date of Completion of the project 31/10/2017 (4 Years)
Name of the Post Senior Research Fellow (SRF) or Junior Research Fellow (JRF)

i)	Number of Post	One
ii)	Qualification	
a) Essential	Master degree in Material Science, Mechanical Engineering, Civil Engineering/ Structural Engineering, Nano-Technology/ Nano-Science/ Food Process Engineering/ Post- Harvest Engineering & Technology / Agricultural Process Engineering / Food Processing Engineering/ Dairy & Food Engineering / Agricultural Engineering/ Food Science/ Food Technology/ Bio Chemistry/ Food Microbiology or equivalent in relevant discipline with 4 years/5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET qualification or Graduate Degree in Professional Course with NET qualification or Post Graduate Degree in Professional Course with two years of research experience for SRF Candidates with above qualification but without experience of 2 year will be considered for JRF in case of non availability of suitable candidates for SRF.	
b) Desirable	Experience in Nano-bio-composite, Construction Material, Wet Chemistry, Food Storage, optimization studies, food quality analysis. Exposure to statistical analysis software packages, CAD software, writing research papers and report writing skill etc.	
iii)	Nature of Work	To carry the day to day lab experiments of extraction, nano particles, bio-composite development, characterization, optimization, fabrication, instrument work and quality evaluation etc. along with other day to day administrative works and any work assigned by PI
iv)	Remuneration	Rs. 28000+ HRA per month consolidated for SRF or Rs. 25000+ HRA per month consolidated for JRF
v)	Age limit	As Per SERB (DST)/ ICAR rules

3. Date and place of interview : 22/08/2016, 10.30 AM

ICAR-Central Institute of Post-harvest Engineering and Technology (ICAR-CIPHET), Behind Radha Swami Sathsangh Ghar, Hambran Road, Near Pratap Pura, PO: PAU, Ludhiana – 141 004, Punjab.

Terms and Conditions:

- The above position is purely on temporary basis and co-terminus with the project
- No TA / DA will be paid for attending the interview
- The applicants must bring with them **original documents, thesis** and a brief of research work carried out during Masters/Ph.D. along with **one set of photocopies of all documents with photo** at the time of interview.
- No objection certificate from the employer in case he / she is employed elsewhere.
- Experience certificate in original (if any)
- Canvassing in any form will render the candidate disqualified for the post

Note : Submit your applications with detailed bio-data with passport size photograph 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) (7) Experience, if any (9) Publications etc. should be sent through registered/speed post to **Dr. Dattatreya M. Kadam, Principal Scientist and Principal Investigator (PI)**, ICAR- CIPHET, PO : PAU, Ludhiana – 141 004, Punjab, and also by email to kadam1k@gmail.com. Phone: 0161-2313123 (O), 09417596894 (M). Attend the walk-in-interview as per above schedule, No separate letter will be issued.

Dr. Dattatreya M. Kadam
Principal Scientist and Principal Investigator (PI)