



No. 4/18/2023-Rct

Advertisement No. CMERI/CoEFM/2023/01

Date: 27.03.2023

WALK-IN-INTERVIEW FOR SENIOR RESEARCH FELLOW

CSIR-CMERICentre of Excellence for Farm Machinery (CoEFM) is established in 1965 (an extension centre of Central Mechanical Engineering Research Institute, Durgapur) under the aegis of Council of Scientific & Industrial Research (CSIR). The present priority areas of research of the centre are: Mechanical Design, Conservation & Precision Farming Machinery and Biofuel. Applications are invited from suitable candidates for engagement as **Senior Research Fellow** under the R & D project. A Walk-in-interview will be conducted at CSIR-CMERICoEFM, Ludhiana at the above address on **17th April, 2023** to select candidates for engagement as **Senior Research Fellow** under the R & D project. The selected candidates will have opportunity of hands on working under the R & D project at state of the art Laboratories.

Post	Educational Qualification and Experience	Duration	Upper Age Limit	Remuneration
Senior Research Fellow - One No.	<p>Senior Research Fellow</p> <p>B.E./ B.Tech/ M.Tech in Mechanical/ Mechatronics / Electronics/ Instrumentation, selected through a process described through any one of the following:-</p> <p>(a) Scholars who are selected through National Eligibility Test-CSIR-UGC NET including lectureship (Assistant Professorship) and GATE with two years experience.</p> <p>(b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO. MHRD.ICAR, ICMR, IIT, IISc, IISER etc. with two years experience.</p> <p>Desirable(if any):</p> <p>1) Good Knowledge/ Experience in design and development of farm machinery, Mechatronic/Robotic system design.</p> <p>2) Good Knowledge/ Experience in MatLab programming, Image processing, Artificial intelligence</p>	Upto 9 th February 2025	32 years	Rs. 35,000/- + HRA

Actual number of positions may vary on the date of the Walk-In-Interview. Tenure mentioned above may be extended. In any case, it is co-terminus with the project or till such time this requirement exists whichever is earlier.

The engagement will be purely on temporary basis, extendable up to the project duration subject to satisfactory performance of the candidate and project progress. Suitable Candidates may be taken in appropriate positions as per their qualifications & experience in the relevant areas of specialization. Selected Candidate(s) will be engaged for above mentioned period of the respective project, which may also be curtailed or extended up to completion of project period.

The date for determining the upper age limit, qualification and/or experience etc. will be the date of interview. Relaxation in age limit of the candidates belonging to SC/ST/OBC and Women shall be provided as per the Government of India guidelines.

The interested candidates may appear before the Selection Committee on **17th April, 2023 at 9.30 AM** at this institute with **all their original certificates / mark sheets/ project or thesis report or any other exhibits highlighting work of individual with self-attested copy of each of it and two recent passport size photographs with the filled in application form** available in the institute website (<http://www.cmeri.res.in>). No TA/DA will be paid for attending the interview. Hindi/English Language can be opted as a medium of communication during Walk-In-Interview. **The Selection process may continue till late evening/next day, Candidates are advised to come prepared accordingly.**

If it is found at any stage of the process or thereafter that the candidates do not fulfil the eligibility criteria, their candidature shall be cancelled without assigning any reason whatsoever. Further, the decision of CSIR-CMERICoEFM in regard to the selection process will be final and binding to all concerned. No correspondence in this regard will be entertained by the Institute.

Offer of engagement to the selected candidates will be issued subject to availability of fund and approval of the Competent Authority. Tenure mentioned in the advertisement is tentative and liable to be curtailed/extended as per decision of the Competent Authority.

Candidates who are presently engaged in any Project either in CSIR-CMERICoEFM or any other Labs/Institute of CSIR, should produce the NOC for his/her appearing for the Walk-In-Interview from Competent Authority, failing which, they will not be allowed to appear in the interview.

Reporting time for Walk-In-Interview: **17th April, 2023 at 9.30 AM** at CSIR-CMERICoEFM, Ludhiana.

Section Officer