

## भा.कृ.अनु.प.-केंद्रीय कपास प्रौद्योगिकी अनुसंधान संस्थान, (भारतीय कृषि अनुसंधान परिषद)

एडनवाला रोड, माटुंगा (पूर्व), मुंबई



Date: 08/09/2023

## ICAR-CENTRAL INSTITUTE FOR RESEARCH ON COTTON TECHNOLOGY

(Indian Council of Agricultural Research)

Adenwala Road, Matunga (East), Mumbai

File No: I/CIRCOT/Admin-I/YP-I&II/2020-21-Part(2)

## **WALK IN INTERVIEW**

Applications are invited for making the panels for the appointment to the posts of **one Young Professional** – **II (YP-II)** to be filled immediately under institute funded projects at ICAR-Central Institute for Research on Cotton Technology (ICAR-CIRCOT), Adenwala Road, Matunga (E), Mumbai-400019 (Maharashtra). 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 subjected to performance of YP-II. The appointments may be terminated at any time without notice or assigning any reason thereof.

Name of the sub-projects

- Design and Development of Pilot Plant for Extraction of Protein from Deoiled Cotton Cake and Value Addition / By-Products Utilization
- 2) Engineering Technology Transfer Division Trainings and other activities

Date of Completion of the project Name of the Post 31/03/2024 and may be extended

Young Professional -II (YP-II)

i)	Number	of Post One	
ii)	Qualifica	ation	
a) Essential		Master degree in Agricultural Process Engineering/ Food Process Engineering/ Food Technology / Food Science & Technology / Food and Nutrition/ Biochemistry /Food Microbiology/ Food Chemistry or equivalent in relevant discipline with research and bachelor's degree in Engineering/ Science.  Candidates with above qualification having exposure to conducting basic studies on food/ protein and value added product development, working with pilot plants etc.  Note: Ph D/ Master students enrolled with any university and completed their course work can also apply subjected to they will carry this work as their Thesis work and also stay full time at CIRCOT, Mumbai during project and any IPR/ Patent right will be sole property of ICAR-CIRCOT.	
b) Desirable		Experience in Wet Chemistry, food quality analysis, handling sophisticated instruments, optimization studies, Material Science etc. 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 protein extraction, Process Protocol, Food Grade protein from deoiled cotton cake, nano particles, bio-composite development, characterization, optimization, fabrication, instrument work and quality evaluation, organizing trainings etc. along with other day to day administrative works and any work assigned by PI/Head ETTD.	
iv)	Remuner ation	Rs. 35000 per month (Fixed)	
v)	Age limit	ICAR rules	

## **Terms and Conditions:**

- i) The above position is purely on temporary basis and co-terminus with the project or tenure
- ii) No TA / DA will be paid for attending the interview
- iii) 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 ofinterview.
- iv) No objection certificate from the employer in case he / she is employed elsewhere/ University in case he / she is pursuing Master/ Ph D.
- v) Experience certificate in original (if any)
- vi) 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 10<sup>th</sup> board) (7) Experience, if any (9) Publications etc. should be sent through registered/speed post to Dr. Dattatreya M. Kadam, Principal Scientist and Head ETTD, ICAR- CIRCOT, Adenwala Road, Matunga (E), Near five garden, Mumbai-400019 (Maharashtra) and also by email to dmkadam11k@gmail.com. Mobile: 09417596894. The last date for submission of application is 22.09.2023 (05:00 PM). Short listed candidates will get email by 25.09 for interview they have to attend the walk-in-interview as per above schedule.

Sd-

**Administrative Officer**