



ICAR-Central Institute for Research on Cotton Technology

(Indian Council of Agricultural Research)

Adenwala Road, Matunga Mumbai



File No. : 1-89/CIRCOT/Admin.I/2023

Date: 18.02.2025

Walk-in-Interview

Applications are invited from eligible candidates for the Senior Research Fellow (SRF) contractual position under the project entitled "Engineering Microbial Factories for Enhanced Xylitol Production from Cotton Lignocellulosic Biomass using CRISPR/Cas9 Technology" funded by ICAR, New Delhi under Genome Editing at ICAR-CIRCOT, Mumbai for the period of 1 year or till the completion of the project whichever is earlier. The eligibility criteria and other terms and conditions are as under:

Sr. No	Position	Pay/fellowship	Qualification Required	Nature of Work
1	Senior Research Fellow (SRF) 1 post	Rs.37000/- per month + HRA for 1st and 2nd year & 42,000 per month + HRA for 3rd Year.	Master's Degree in the Molecular biology, Biotechnology, Biochemistry, Microbiology, or a related discipline. Note: Candidates having basic sciences with 3 years bachelor's degree should have NET qualifications and 2 years of research experience as mentioned in OM no. Edn./6/27/2014HRD dated 13th July, 2015 OM No. Agri Edn. 6/2762014 HRD 9th October, 2015 of the Council and OM SR/59/Z-09/2018 of DST dated 30th Jan, 2019. Or equivalent qualification. Desirable: Specialization in genetic engineering, bioinformatic tools, or CRISPR/Cas9 technology	Optimization of pre-treatment and saccharification of cotton lignocellulosic biomass for efficient xylose release; CRISPR/Cas9 mediated genome editing in <i>Saccharomyces cerevisiae</i> for enhanced xylitol production; Optimization of conditions for maximum xylitol production using the <i>Saccharomyces cerevisiae</i> and interpretation of results, writing research reports and any other works assigned by PI.

Place of Walk-in-Interview for shortlisted candidates: ICAR-CIRCOT, Adenwala Road, Five Gardens, Matunga, Mumbai 400019.

Date: Tentative date of interview will be **07.03.2025 at 10:30 AM**

Terms & Conditions:

1. The application should be filled as per attached Application form in PDF format and should be sent through email with all relevant documents to puniyamanojdr@gmail.com on or before **03.03.2025 (05:30pm)**.
2. Place of work will be ICAR-CIRCOT, Mumbai (Maharashtra) but may need to travel to any place in India in need of project related/office works.
3. Age limit SRF- 35 Years for male and 40 years for female as per rules.



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4. Candidate should possess 1st class or 60% marks or equivalent overall GPA
5. The selected candidate will be recruited initially for 12 months on contract basis as per rules and will be continued up to termination of project based on candidates' performance review at every 6 months interval.
6. The posts are purely temporary and co-terminus with project.
7. The candidate attending the walk-in interview should ensure that they fulfill all the eligibility conditions.
8. Applicants need to produce their application giving full details of academic records and experience along with original and attested copies of documents related to age, qualifications and experience etc. and a recent passport size photograph on **07.03.2025 at 10 AM**.
9. No TA/DA will be paid for appearing in interview or joining post, if get selected.
10. No correspondence will be entertained from the candidates for selection/ test/ appointment.
11. Canvassing in any form will render the candidate disqualified for the post/posts.
12. No objection certificate from the employer in case he / she is employed elsewhere.
13. Selected candidates should be able to join immediately or at earliest, since project is time bound.
14. The decision of Director, ICAR-CIRCOT, Mumbai will be final and binding in all aspects regarding the selection to the post.

Sd/-

Senior Administrative Officer

APPLICATION FORMAT

Affix
recent
photograph
PP Size

1. Name of the Post:
2. Name of the candidate in full (in block letters):
3. Father's/Husband's Name:
4. Marital Status : Married/ Unmarried
5. Date of birth (in Christian era as recorded in the :
Matriculation/ School leaving certificate) and age as
on closing date of application
6. Sex (Male/Female):
7. Nationality:
8. Present Address / Correspondence Address with pin :
Code/Phone No./Mobile No.
E-mail address
9. Permanent Address with Pin Code:
10. Whether belong to SC/ST/OBC/Ex-servicemen/PH :
(Attested copies of such certificates from the
Competent Authority should be enclosed)
10. Education Qualifications (in chronological order) :
(Attested copy of certificate in proof to be enclosed)

Sr. No.	Examination Passed	Board/University	Year of Passing	Grade/Division & % of Marks in aggregate %	Subject Passed

11. Area of study & project details

12. Experience if any.

Sr. No.	Office/Institute/ Organization	Post held	Pay Scale/ Salary	Period From To	Nature of duties performed

13. Professional qualification, if any

14. Additional information, if any which you would like :
to mention in support of your suitability for the post
15. Character Certificate from the Present Employer :
and from the Institute last attended
16. Research Publication if any:
17. List of enclosures:

DECLARATION:

I Shri/Smt./Ms. _____ do hereby declare and certify that the information furnished in the application are correct and true to the best of my knowledge and bet i.e. I understand and agree that in the event of any information being found false or incorrect/incomplete or ineligible being detected at any time before or after selection/interview, my candidature is liable to rejected/cancelled without any notice. I shall be bound by the decision of the Director, Central Institute for Research on Cotton Technology, Adenwala Road, Matunga, Mumbai - 400 0 19.

Place:

Date:

(Signature of Candidate)

Certificate in the case of employees:

TO BE CERTIFIED BY THE EMPLOYER

1. Certificate that the information furnished above are verified from the service records of the candidate and found correct.
2. Certified that no Vigilance or disciplinary case is pending or being Contemplated.
3. Certified that no minor/major penalty has been imposed on him/her during the last ten years.

Place:

Date:

(Signature with seal of Employer)