

**ICAR-Central Institute for Research on Cotton Technology**  
**(Indian Council of Agricultural Research)**  
 Adenwala Road, Matunga, Mumbai- 400019

File No. : 1-76/CIRCOT/Admin.I/NBM/2022

Date: 26/06/2023

**WALK IN INTERVIEW**

Applications are invited from eligible candidates for the Research Associate (RA) and YP II **contractual position** under the project entitled “*Characterization and utilization of paddy straw and other agro residues for conversion into pellets for co-firing in thermal power plants (TPP)*” funded by Central Power Research Institute, Bengaluru (Ministry of Power, Govt. of India) under National Perspective Plan of National Mission on Biomass Scheme at ICAR-CIRCOT, Mumbai for the period of 1 years 9 months or till the completion of the project whichever is earlier. The eligibility criteria and other terms and conditions are as under:

Sr. No.	Name of the Post	No. of Post	Pay/Fellowship	Essential Qualification	Nature of work
1	Research Associate (RA)	1 (one)	Rs.54000/- per month + HRA (for PhD) & Rs.49000/- per month + HRA (for Master Degree holders) &	<p><b>Essential Qualifications :</b>                      Ph.D in Chemistry / Chemical Sciences / Chemical Engineering / Green Technology / Textile Chemistry / Biotechnology / nanotechnology / Bio energy/Post Harvest Processing Technology.</p> <p>OR</p> <p>Master's degree : Green Technology / Post Harvest Processing Technology / Agricultural Chemistry / Chemical Engineering / Environmental Engineering / Textile Chemistry/ Biotechnology/ Nanotechnology with 4/5 years of bachelor's degree having 1<sup>st</sup> division or 60% marks or equivalent overall grade point average, with at least <b>Three years of research experience</b> as evidenced from fellowship/ Associateship / Training/other engagements as circulated vide F.No.2-9/2012-HRD dated 25.04.2014 and one research paper in science citation index (SCI)/NAAS rate (&gt;4.0) Journal as per OM SR/S9/Z-09/2018 of DST Dated 30.01.2019.</p> <p><b>Desirable:</b> Research experience of working in the area of biomass and expertise in handling analytical instruments and published research papers as first author.</p>	Development of methods for Agro Biomass characterization for proximate and ultimate analysis & elemental analysis using instruments ICP-MS, AAS etc and interpretation of results, writing research reports and any other works assigned by PI.

2	Young Professional II	I (one)	Rs. 35,000 (Consolidated)	<p><b>Essential Qualifications :</b> Graduate degree holders (4 years) in Chemical Engineering / Green Technology / Agro Chemicals / Environmental Engineering / Textile manufacture / Textile Chemistry / Agricultural Process Engineering/Post Harvest Processing Technology. <b>OR</b> With Master degree in Chemistry/ Biochemistry / Biotechnology</p> <p><b>Desirable:</b> Exposure to analytical test methods for various agro biomass materials and handling of analytical instruments</p>	Carrying out various laboratory experiments, Analysis of agro-biomass samples, along with any other works assigned by PI.
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**Place of Walk-in-Interview for short listed candidates: ICAR-CIRCOT, Adenwala Road, Five Gardens, Matunga, Mumbai 400 019.**

**Date: 12.07.2023 at 10:00 AM For Research Associate & on same day at 11:00 AM for YP-II.**

### 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 [arajseeli1@gmail.com](mailto:arajseeli1@gmail.com) or before **10.07.2023 (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 **RA**: 40 Years for male and 45 years for female (Relaxation for SC/ST/OBC as per Govt. of India norms).
4. Age limit **YP II**- The minimum age under YP will be 21 years and maximum 45 years with relaxation as per rules.
5. Candidate should possess 1<sup>st</sup> class or 60% marks or equivalent overall GPA
6. 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.
7. The posts are purely temporary and co-terminus with project.
8. The candidate attending the walk in interview should ensure that they fulfill all the eligibility conditions.
9. 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 **12.07.2023 at 10.00 am**.
10. No TA/DA will be paid for appearing in interview or joining post, if get selected.
11. No correspondence will be entertained from the candidates for selection/ test/ appointment.
12. Canvassing in any form will render the candidate disqualified for the post/posts.
13. No objection certificate from the employer in case he / she is employed elsewhere.
14. Selected candidates should be able to join immediately or at earliest, since project is time bound.
15. The decision of Director, ICAR-CIRCOT, Mumbai will be final and binding in all aspects regarding the selection to the post.

Sd/-

Sr. Administrative Officer