



**TATA MEMORIAL CENTRE**  
**ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER**  
Kharghar, Navi Mumbai- 410 210  
[www.actrec.gov.in](http://www.actrec.gov.in)  
Phone No : 91-22-27405000

No. ACTREC/ADVT/103/2021

3<sup>rd</sup> November, 2021

**ADVERTISEMENT FOR THE POST OF RESEARCH ASSOCIATE AT CRI ACTREC**

Transmission Electron Microscopy Facility at ACTREC is looking for a highly motivated, talented Research Associate to join the Electron Microscopy Facility. The applicant must be an Indian citizen, must have obtained a PhD degree in Life Sciences or Physics from a recognized University. Initial appointment is for a year that may be extended based on the performance of the candidate.

The EM Facility provides state-of-the-art electron microscopy support for analysis of a wide variety of biological samples, including human tissues, animal tissues, cultured cells, isolated cellular components, viruses, bacteria, nano-gold particles, etc. for ultrastructural analyses or immuno-electron microscopy.

**Essential Qualifications and Experience:**

**Minimum Education:**

PhD degree in Life Sciences or Physics.

**Experience:**

Must have a minimum of two years of post-PhD degree with hands-on experience in electron microscopy including complete knowledge of instrument operation, maintenance, biological sample preparation, ultramicrotomy, immunoelectron microscopy, negative staining, human and animal pathology, data analysis, and interpretation.

**Additional Qualities:** Candidate should be able to work as part of a team and support and groom the staff working in the facility. The candidate should have interpersonal skills, good work ethics, and maintain a healthy environment and ensure high quality and efficient service to faculty.

**Consolidated Salary: Rs. 58,280/- per month. (Rs. 47000/- + 24% HRA) p.m.**

Interested and eligible candidates should apply with full CV and two letters of recommendations to the email id provided with the advertisement. This should be accompanied by a Statement of Purpose which explains net skills, knowledge and suitability for the job (Appendix-1).

Candidates fulfilling these requirements should pre-register by sending their application in the prescribed format (Appendix-2) with recent CV with statement of purpose, soft copy of key publications and contact details of TWO referees by e-mail to 'projectstaff@actrec.gov.in' latest **by 5:45 pm on or before Tuesday, 23<sup>rd</sup> November, 2021**

The interview dates & venue will be informed by email to the shortlisted candidates only.

No T.A. /D.A. is admissible for attending the interview in person. If needed, candidates have to make their own arrangement for accommodation/ stay in Navi Mumbai. Due to the pandemic, interviews will also be conducted online.

At the time of Interview, candidates should bring original certificates with photocopies (attested), CV and a recent passport size photograph. The recommendation letters should reach us at the time of application.

All correspondence should be strictly made only to '[projectstaff@actrec.gov.in](mailto:projectstaff@actrec.gov.in)' as indicated.

*alpasani*  
3-11-2021

In-charge, Academic & Project Staff

**APPENDIX**

**{1}**

**Expected Statement of Purpose (SOP):**

- Indicate the specific position you are applying for with advertisement number and date.
- Follow it up with a short description of yourself –'I have submitted my PhD (field) at(name of university); My dissertation is titled (title) and is supervised by Professor (name)'.  
'
- Your technical skill set, knowledge and the suitability for the position

**APPENDIX**

**{2}**

**Application for the post of 'Research Associate'**

Name			
Address			
Date of Birth			
Whether physically handicapped			
<b>Educational Qualification</b>			
Exam Passed	Board / University	Year	Marks (%)
PhD			
MSc			
BSc			
<b>Relevant Work Experience</b>			
<b>Name &amp; Contact details of TWO referees:</b>			
<b>Any other information</b>			
<b>Date:</b>		<b>Signature:</b>	