



**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/108/2021

25<sup>th</sup> November, 2021

**ADVERTISEMENT FOR A POST DOCTORAL POSITION AT CRI ACTREC**

Applications are invited from highly motivated and eligible candidates for post-doctoral positions at the Cancer Research Institute, ACTREC. The applicant must have obtained a PhD degree from a recognized University. Those who have submitted their thesis and are awaiting award of the degree are also eligible to apply. However, such candidates, if selected, will be offered fellowship equivalent of Senior Research Fellow until they obtain their degree. **The position is for 2 years.**

The upper age limit for the fellowship is 35 years at the time of the submission of application. Age will be calculated by taking the last date of application. **Age relaxation of five years will be given to candidates belonging to SC/ST/OBC/Physically Challenged & Women candidates. To other exceptional candidate's age will be relaxed based on the discretion of competent authority.** Since this fellowship is meant to bring in best of candidates outside of ACTREC so that the faculty and the fellow are mutually benefited from new expertise and a fresh perspective, following conditions apply for the internal candidates:

**At the time of application, candidates who have graduated from ACTREC should not have completed more than six months after the award of the degree. Candidates who have graduated elsewhere and are working in any of the labs at ACTREC should not have been associated with the lab more than six months at the time of application. In either of these cases fellowship will be awarded strictly for one year within which time the candidate has to find alternative support.** No more than one fellowship will be awarded under this clause and the candidates will be subjected to the same selection protocol.

**Essential Qualifications and Experience:**

- PhD degree from a government recognized University or research institution.
- At least one research article publication in a well reputed international journal.
- Expertise in any one or more of these areas: Molecular Biology, Cell Biology, Structural Biology, Computational Biology, Proteomics and Genomics.
- Candidates must be capable of conducting independent research under the mentorship of the PI, develop their own ideas and design experiments. They should be capable of working in a collaborative environment.

**Application details:**

Send an e-mail with full CV and Statement of Purpose following the guidelines [Appendix-1]. SOP is graded and will be an important criterion to short list the applicants. Take it seriously. Arrange for two letters of recommendation to be sent to the email ID given with the advertisement. This is an important aspect of recruitment process. Incomplete application will be rejected.

Fellowship amount and conditions are in par with DST/DBT norms.

**Consolidated Salary: Rs. 59,690/- per month. (Rs.47,000/- + 27% HRA) p.m.**

The work progress of the candidate will be monitored and extension after 1 year will depend on satisfactory progress of the work.

Candidates with provisional certificate and candidates who have cleared the viva voce can apply. The later have to provide an official statement from their Institute confirming the same

Candidates fulfilling these requirements should pre-register by sending their application in the prescribed format with

1. Recent CV
2. Statement of purpose
3. List of key publications
4. Letters of recommendation – Two
5. Contact details of referees - Two

by e-mail to 'projectstaff@actrec.gov.in' latest by 5:45 pm on or before 15.12.2021.

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.

All correspondence should be strictly made only to 'projectstaff@actrec.gov.in' as indicated.

*alpasani*

In-charge, Academic & Project Cell

## APPENDIX

### {1}

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

##### The Introduction

- 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/ I have a PhD in (field) at (name of university); My dissertation is titled (title) and is supervised by Professor (name)’.

##### Candidature: Why are you the right candidate for this postdoc?

1. Describe your dissertation or current research project. This should cover the broad aim, your key findings and why they matter to the field. **100 words.**
2. Summarize in your own words what you understand about the project aim and the long-term goal of the lab you wish to join as a post-doc. **100 words.**
3. Highlight your qualifications, research experience and knowledge that makes you the best candidate for the post. **150 words.**
4. Propose any ideas you may have that can help or direct the project. **50 words**
5. Information about the PI’s research focus is given in the link to their website. They may have presented a specific project for which they are seeking a post-doc or they may be flexible to accommodate you.
6. If you are applying for more than one lab, you can add the specific information for each lab (2-4) in the same letter

PRINCIPAL INVESTIGATORS	WEBLINK OR DETAILS
DR JYOTI KODE	<a href="https://www.actrec.gov.in/dr-jyoti-anand-kode">https://www.actrec.gov.in/dr-jyoti-anand-kode</a>
DR KAKOLI BOSE	<a href="http://www.actrec.gov.in/pi-webpages/KakoliBose/index.html">http://www.actrec.gov.in/pi-webpages/KakoliBose/index.html</a>
DR MANOJ MAHIMKAR	<a href="https://actrec.gov.in/index.php/dr-manoj-b-mahimkar">https://actrec.gov.in/index.php/dr-manoj-b-mahimkar</a>
DR MURALI KRISHNA CHILAKAPATI	<a href="http://www.actrec.gov.in/pi-webpages/MuraliChilakapati/murali-index.html">http://www.actrec.gov.in/pi-webpages/MuraliChilakapati/murali-index.html</a>
DR PRASANNA VENKATRAMAN	<a href="https://prasannalab.wixsite.com/mysite">https://prasannalab.wixsite.com/mysite</a>
DR SANJAY GUPTA	<a href="http://www.actrec.gov.in/pi-webpages/SanjayGupta/index.html">http://www.actrec.gov.in/pi-webpages/SanjayGupta/index.html</a>
DR SORAB DALAL	<a href="http://www.actrec.gov.in/pi-webpages/SorabDalal-2017/sorab-index-2017.html">http://www.actrec.gov.in/pi-webpages/SorabDalal-2017/sorab-index-2017.html</a>
DR SYED HASAN	<a href="https://actrec.gov.in/dr-syed-k-hasan#">https://actrec.gov.in/dr-syed-k-hasan#</a>
DR VIKRAM GOTA	Webpage is not available. Kindly contact +91 (022) 2740 5000/ 6873 5000 Extn-5493/vikramgota@gmail.com
DR. NANDINI VERMA	<a href="https://actrec.gov.in/dr-nandini-verma">https://actrec.gov.in/dr-nandini-verma</a>

**APPENDIX  
{2}**

**Application for the post of 'Post-Doctoral Fellow'**

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 2 referees:</b>			
<b>Any other information</b>			
<b>Date:</b>		<b>Signature:</b>	