

TATA MEMORIAL CENTRE ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER Kharghar, Navi Mumbai- 410 210 <u>www.actrec.gov.in</u> Phone No : 91-22-27405000

No. ACTREC/ADVT/ 134 /2023

16th October, 2023

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 for the advertised projects. The applicant must have obtained a PhD degree from a recognized University. Those who have submitted their thesis and are awaiting the award of the degree are also eligible to apply. However, such candidates, if selected, will be offered a fellowship equivalent of a Senior Research Fellow until they obtain their degree. The position is for 2 years. The selected candidates will be encouraged to apply for extramural grants under the mentorship of the PIs.

The upper age limit for the fellowship is 35 years at the time of the submission of the 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. For other exceptional candidates, age will be relaxed based on the discretion of the competent authority. Since this fellowship is meant to bring in the best of candidates outside of ACTREC so that the faculty and the fellow are mutually benefited from new expertise and a fresh perspective, the 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 for more than six months at the time of application. In either of these cases, the 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 a full CV and Statement of Purpose following the guidelines [Appendix-1]. SOP is graded and will be an important criterion to shortlist 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 the recruitment process. An incomplete application will be rejected.

Fellowship amount and conditions are on 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 certificates 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 <u>'pdf.actrec@gmail.com'</u> at <u>latest by 5:45 pm on or before 10.11.2023</u>

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 arrangements for accommodation/ stay in Navi Mumbai. Interviews will also be conducted online.

At the time of the Interview, candidates should bring **original certificates** with photocopies (attested), CV and a recent passport-size photograph.

All correspondence should be strictly made only to <u>'pdf.actrec@gmail.com'</u> 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 the 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. 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 SORAB DALAL	https://actrec.gov.in/dr-sorab-dalal			
DR ABHIJIT DE	https://actrec.gov.in/dr-abhijit-de			
DR PRITHA RAY	https://actrec.gov.in/dr-pritha-ray			
DR SHILPEE DUTT	https://www.actrec.gov.in/dr-shilpee-dutt			
DR SEJAL PATWARDHAN	https://www.actrec.gov.in/dr-sejal-patwardhan			
DR ROHAN KHADILKAR	https://www.actrec.gov.in/dr-rohan-j-khadilkar			
DR SHARATH CHANDRA ARANDKAR	https://actrec.gov.in/dr-sharath-c-arandkar			

APPENDIX {2}

Application for the post of 'Post-Doctoral Fellow'

Name							
Address							
Date of Birth							
Whether physically handicapped							
	Edu	cationa	al Qualification				
Exam Passed	Board / University			Year	Marks (%)		
PhD							
MSc							
BSc							
Relevant Work Experience							
Name & Contact details of 2 referees:							
Any other information							
	_						
Date:			Signature:				