

# TATA MEMORIAL CENTRE ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER

Kharghar, Navi Mumbai- 410 210 www.actrec.gov.in Phone No: 91-22-27405000

No. ACTREC/ADVT./88/2021

28th September 2021

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

Applications are invited from Indian Citizens only from highly motivated and eligible candidates for five post-doctoral positions at the Cancer Research Institute, ACTREC. The applicant must have obtained a PhD degree in Life Sciences 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. Those with PhD degree should not have had more than one year of experience post their graduation. The position is for 2 years.

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. None (if no one qualifies) or 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:

- Ph.D. in Life Sciences 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.

Consolidated Salary: Rs. 58,280/- per month. (Rs. 47000/- + 24% 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 recent CV with statement of purpose (Details in Appendix), soft copy of key publications and contact details of 2 referees by e-mail to 'projectstaff@actrec.gov.in' latest by 5:45 pm on or before 20.10.2021.

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' as indicated.

In-charge, Academic & Project Staff

#### **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 thelab you wish to join as a post-doc. **100 words.**
- 3. Highlight your qualifications, research experience and knowledge that makes you the best candidate forthe post. **150 words**.
- 4. Propose any ideas you may have that can help or direct the project. 50 words
- 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.

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

6. If you are applying for more than one lab, you can add the specific information for each lab (2-4) in the sameletter.

## APPENDIX {2}

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

Name						
Address						
Date of Birth						
Whether physically handicapped						
Educational Qualification						
Exam Passed	Board / University		Year	Marks (%)		
PhD				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
MSc						
BSc .						
Relevant Work Experience						
Name & Contact details of 3 referees:						
		v				
,						
Any other information						
				7		
Date:		Signature:				