



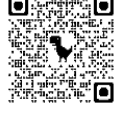
एमएसीएस - आघारकर अनुसंधान संस्थान, पुणे  
(विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार के अधिन स्वायत्त संस्थान)

MACS - Agharkar Research Institute, Pune  
(An Autonomous Institute under  
Department of Science & Technology, Govt. of India)



विज्ञापन/आरईसीटी/02/2022-23

ADVT/RecT/02/2022-23



## जूनियर रिसर्च फेलो भर्ती (1 नं.)

### **JUNIOR RESEARCH FELLOW RECRUITMENT (1 NO.)**

नैनोजैवविज्ञान समूह में आईसीएमआर प्रायोजित परियोजना के तहत जूनियर रिसर्च फेलो (1 नं.) अस्थायी पद के लिए पात्र उम्मीदवारों से आवेदन आमंत्रित किए जा रहे हैं।

Applications are invited from eligible candidates for the temporary position of Junior Research Fellow (1 No.) under ICMR sponsored project in Nanobioscience Group.

विस्तृत विज्ञापन अनुवर्ती पृष्ठ के साथ दिया गया है। आवेदन प्राप्त करने की अंतिम तिथि 27.05.2022 है।

The detailed advertisement is given on the subsequent page. The last date for receipt of applications is 27.05.2022

निदेशक, एआरआई.  
Director, ARI.




एमएसीएस - आघारकर अनुसंधान संस्थान, पुणे  
(विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार के अधिन स्वायत्त संस्थान)

**MACS - Agharkar Research Institute, Pune**  
(An Autonomous Institute under  
Department of Science & Technology, Govt. of India)



ADV/T/RecT/02/2022-23

**ONLINE INTERVIEW FOR TEMPORARY POSITION OF JUNIOR RESEARCH FELLOW (1No.)  
IN THE NANOBIO SCIENCE GROUP.**

Particulars	Description
1. Position/s & No.	<b>JUNIOR RESEARCH FELLOW (1 No.)</b>
2. Funding Agency, Title, Period of the Project & Post Code	<b>ICMR Sponsored Project:</b> Development of inhalation nanoformulation for bimodal delivery of antifungal cell wall and cell membrane inhibitors against Aspergillus lung infections for reduced systemic toxicity and effective treatment". Period up to:01.03.2025 Post Code: ARI/SP-335/JRF
3. Name of the Principal Investigator & Group/ Division	Dr. Vandana Ghormade Nanobioscience Group 
4. Qualifications	<b>Essential:</b> (i) Masters (1st class) in Microbiology or Biotechnology. (ii) Applicant must be qualified in any one of the following tests: CSIR/UGC/ICMR including Lectureship (Assistant Professorship) OR GATE. National Level examination DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, etc. <b>Desirable:</b> (i) Experience in animal tissue culture & small animal handling. (ii) In vitro antifungal assay.
5. Monthly stipend	Rs.31000/-+ HRA
6. Age limit (as on date of interview)	i) Upto 28 years. In case of JRF candidates upto 31 years (28+3 years for activation as per JRF guidelines). ii) Age relaxation of upto 5 years (Upto 33 years) for SC/ST/Differently abled/women candidates. iii) 3 years (Upto 31 years) for OBC (Non-creamy layer).
7. Last date for receipt of Application	<b>Friday 27<sup>th</sup> May, 2022.</b>
8. Display of the short list of candidates for interview	<b>Will be displayed on the Institute website.</b>
9. Day, Date & time of online Interview	<b>Will be communicated by email to shortlisted candidates</b>

- Candidates fulfilling above conditions may apply through online mode on google form link <https://SERB SP-335 Application Form-JRF> and attach the duly filled prescribed format available under this advertisement along with self-attested Scanned certificates of CSIR/UGC/ICMR including Lectureship (Assistant Professorship) OR GATE. National Level examination DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc., IISER or equivalent, recent Passport size photograph, caste certificate issued by competent authority (for reserved category), receipt of online payment of fees (DO NOT ATTACH OTHER CERTIFICATES/DOCUMENTS) on or before **Friday 27<sup>th</sup> May, 2022**. All documents mentioned in prescribed application available under this advertisement at Sr.No.10. & 11 should be submitted at the time of interview/ selection.
- Non-refundable application fee of Rs.100/- (except SC/ST/women and PH candidates) to be paid online through <https://www.onlinesbi.com/sbcollect/icollecthome.htm> or link available on Institute Website <http://www.aripune.org> (Pay application fees on SBI Collect under Announcements). Candidate should attach the receipt of online payment of fees and indicate the online receipt number in the application form. The Institute is not responsible for any incomplete/pending/failed transactions of online application fee payments and they may contact the concerned bank in this regard.
- The prescribed essential qualifications are bare minimum and mere possession of same will not entitle the candidate to be called for interview. The Institute reserves the right to select the suitable candidate.
- In case of deserving and exceptionally qualified candidates, desirable qualifications are relaxed at the discretion of the Competent Authority.

Director, ARI



एमएसीएस - आघारकर अनुसंधान संस्थान, पुणे  
(विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार के अधिन स्वायत्त संस्थान)

MACS - Agharkar Research Institute, Pune  
(An Autonomous Institute under  
Department of Science & Technology, Govt. of India)



**PRESCRIBED APPLICATION PROFORMA**  
(PLEASE FILL IN CAPITAL LETTERS)

<b>Advt. No. :</b> Advt/RecT/02/2022-23	<b>Application Fee</b> Rs.100/-
<b>Post Applied for:</b> Junior Research Fellow	Bank online Receipt No. _____ & Date _____ (to be filled in by <b>Candidate</b> )
<b>Post Code:</b> ARI/SP-335/JRF	

Affix your recent  
coloured passport size  
photograph

1. Name in full (IN BLOCK LETTERS) .....  
(In the case of female candidate, the appropriate prefix 'Miss' or 'Mrs' should be used)
2. Father's Name .....Mother's Name..... Husband's  
Name.....
3. Date of Birth (DD/MM/YYYY).....Place of Birth..... Age as on last date  
for receipt of application mentioned in the advertisement .....yy.....mm
4. Address for correspondence.....  
.....  
.....  
.....Pin Code.....  
Phone No:(with STD code).....Mobile No.....  
E-mail ID.....  
Aadhar No.: .....  
Indian Passport No.: ..... validity from \_\_\_/\_\_\_/\_\_\_ to \_\_\_/\_\_\_/\_\_\_  
Permanent Address  
.....  
.....  
.....  
.....PIN CODE.....

Contd..2..



एमएसीएस - आघारकर अनुसंधान संस्थान, पुणे  
(विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार के अधिन स्वायत्त संस्थान)

**MACS - Agharkar Research Institute, Pune**  
(An Autonomous Institute under  
Department of Science & Technology, Govt. of India)



.. 2 ..

5. Are you a citizen of India by birth or by domicile?.....

6. Name of State to which you belong: .....

7a. State whether you are a member of Scheduled Caste (SC) /  
Scheduled Tribe (ST) /  
Other Backward Class (OBC-Non creamy layer)  
General (GEN) SC   
ST   
OBC   
GEN   
(In case of SC / ST / OBC-Non creamy layer), please attach  
attested copy of caste certificate issued by competent authority  
[Tick the appropriate Category]

7b. Are you Physically Handicapped ? (PH), If yes please tick PH   
(If yes, please attach attested copy of medical certificate issued by  
Civil Surgeon or competent authority)

8. In case of Minority Communities as notified by the Government Namely  
- Muslims, Christians, Sikhs, Buddhist or Zoroastrians (Parsis), Please  
specify the community.

9. Are you related to any employee(s) of the MACS-ARI / DST? If so, give details:

10. DETAILS OF EDUCATIONAL AND OTHER QUALIFICATIONS:

Name of Exam.	Name & Duration of the Degree	Year of Passing	Division/Grade & percentage of marks	Board / University
SSC				
HSC				
GRADUATION WITH FACULTY & SUBJECT POST GRADUATION WITH SPECIALIZATION/ SUBJECT				
CSIR/UGC/NET/GATE etc.				
Ph.D. WITH SUBJECT*				
OTHER QUALIFICATIONS				

\* Title of the Ph. D. Thesis \_\_\_\_\_

11. Details of employment (in chronological order):-

Organization	Post Held	Scale of pay and last pay drawn	Exact dates to be given		Total period (in years)	Nature of duties
			From	To		

Contd..3..



3 ..

12. Any additional qualification such as membership of professional societies; awards and honours etc

.....  
.....  
.....  
.....

13. List of papers published along with impact factor, citations and h-index - (applicable to scientific posts only) - Attach reprints of three best publications separately

14. Patents granted / applied for – give details (applicable to scientific posts only)

15. Funded research projects operated – give details (applicable to scientific posts only)

16. Name and address of 3 references with contact no. / e-mail

1.

2.

3.

17. Pl. give in about 1000 words the plan of work you intend to undertake at MACS-ARI (applicable to scientific posts only) – Attach separately

18. Are you willing to accept the post at the base level pay of the scale? If not, state what is the lowest initial pay that would you accept in the prescribed pay-band:

.....

19. Time period required for joining

20. Additional information (if any) which you would like to mention in support of your suitability for the post. (This among other things may provide information with regard to

(i) Additional academic qualification (ii) professional training and (iii) work experience over and above prescribed in the Vacancy Circular / Advertisement)

21. List of enclosures

Contd..4..



एमएसीएस - आघारकर अनुसंधान संस्थान, पुणे  
(विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार के अधिन स्वायत्त संस्थान)

MACS - Agharkar Research Institute, Pune  
(An Autonomous Institute under  
Department of Science & Technology, Govt. of India)



.. 4 ..

### DECLARATION BY THE CANDIDATE

I, \_\_\_\_\_, hereby declare that the statements made in the application are true, complete and correct to the best of my knowledge and belief and in the event of any of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Place: \_\_\_\_\_ Candidate's signature \_\_\_\_\_

Date: \_\_\_\_\_ Full name \_\_\_\_\_

### Endorsement by the Head of the Department or Office

Candidate already employed (in Govt. / Semi Govt. Organizations, Autonomous Bodies, Public Sector Undertakings, etc.) should get the following endorsement signed by his/her present employer.

No. \_\_\_\_\_ Date.....

Forwarded application of Dr./Shri/Ms \_\_\_\_\_  
(Name & Designation). It is certified that :

1. The information furnished by Dr./Shri/Ms \_\_\_\_\_ has been verified from official records and found correct.
2. It is also certified that no disciplinary/departmental enquiry is either pending or contemplated against \_\_\_\_\_ and that he/she is not undergoing any penalty.
3. His/her integrity is certified.
4. If he/she is selected, he/she would be relieved by us with / without a notice of \_\_\_\_\_ months / days as per rules.

Full Signature.....

Designation.....

Stamp.....

**NOTE : i) SC/ST & physically handicapped candidates applying with copy of certificate issued by competent authority are exempted for payment of application fees. Institute reserves the right to reject incomplete applications in any respect or applications received after the prescribed last date, and no correspondence will be entertained in this respect. Canvassing in any form and/or bringing in influence in any form will be treated as a disqualification for the post.**