

एमएसीएस - आघारकर अनुसंधान संस्थान, पुणे

(विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार के अधिन स्वायत्त संस्थान)



(An Autonomous Institute under Department of Science & Technology, Govt. of India)



ADVT/RecT/08/2021-22

INTERVIEW FOR TEMPORARY POSITION OF JUNIOR RESEARCH FELLOW (1No.) IN THE BIOENERGY GROUP.



| Particulars | Description |
|---|--|
| 1. Position/s & No. | JUNIOR RESEARCH FELLOW (1No.) |
| 2. Funding Agency, Title, Period of the Project & Post Code | SERB sponsored project (SP-330): "Methane oxidation potential and associated methanotrophic bacterial community of tropical moist deciduous forest and grassland soils of Terai Ecozone". Period up to: 29.12.2024 Post Code: ARI/SP-330/JRF |
| 3. Name of the Principal Investigator | Dr.Monali Rahalkar, Scientist-E |
| 4. Group/ Division | Bioenergy Group |
| 5. Qualifications | Essential: (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, IIT, IISc., IISER etc. Desirable:(i)Experience in handling methane oxidizing bacteria or anaerobic bacteria. |
| 6. Monthly stipend | Rs.31000/- + HRA |
| 7. 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). |
| 8. Last date for receipt of Application | Tuesday 1 st March, 2022 |
| 9. Display of the short list of candidates for interview | Will be displayed on the Institute website. |
| 10. Day, Date & time of online interview | Will be communicated by email to shortlisted candidates |
| 11. Mode of Interview | Interview will be held through 'google-meet / zoom' only. |

- 2. Non-refundable application fee of Rs.100/- (except SC/ST/women and PH candidates) to be paid online through https://www.onlinesbi.com/sbicollect/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.
- 3. 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.
- 4. In case of deserving and exceptionally qualified candidates, desirable qualifications are relaxed at the discretion of the Competent Authority.

Director, ARI

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गोपाल गणेश आगरकर पथ, पुणे 411 004 Gopal Ganesh Agarkar Road, Pune-4



Advt. No.: Advt/RecT/08/2021-22

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Affix your recent

PRESCRIBED APPLICATION PROFORMA

Application Fee Rs. 100/-

(PLEASE FILL IN CAPITAL LETTERS)

| 114.1011101111411/111661/00/2021 22 | rippheution i ce 1ts:100/ | | coloured passport size |
|---|--|------------|------------------------|
| Post Applied for: Junior Research Fellow | Bank online Receipt No Date (to be filled in by Candidate) | | photograph |
| Post Code: ARI/SP-330/JRF | | | |
| (In the case of female candidate, the |)ne appropriate prefix 'Miss' or 'Mrs' sho | ould be us | |
| 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 | I in the advertisementyy | mm | า |
| | | | |
| 4. Address for correspondence | | | |
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| | | | |
| | | Pin Code | 3 |
| Phone No:(with STD code) | Mobile No | | |
| E-mail ID | | | |
| Aadhar No.: | | | |
| Indian Passport No.: | validity from// | to/_ | _/ |
| Permanent Address | | | |
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| | PIN CODE | | |
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.. 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) / SC ST Scheduled Tribe (ST) / Other Backward Class (OBC-Non creamy layer) **OBC** General (GEN) 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) 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 & Duration Year of Division/Grade & Name of Exam. **Board / University** Passing percentage of marks of the Degree 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):-Scale of pay Exact dates to be Total Organization Post Held Nature of duties given period and last pay drawn From To (in years)

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| 12. Any additional qualification such as membership of professional societies; awards and honours et | | |
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| | | |
| 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 scientification and applicable to scientification). | |
| 18. | posts only) – Attach separately 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 | |
| | 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) List of enclosures | |

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DECLARATION BY THE CANDIDATE

| complete and correct to | , hereby declare that the statements made in the application are true the best of my knowledge and belief and in the event of any of the information being any ineligibility being detected before or after the selection, my candidature is liable |
|-------------------------|---|
| Place: | Candidate's signature |
| Date: | Full name |
| Endorsement by the He | ead 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......

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

| Full Signature | |
|----------------|--|
| Designation | |
| Stamp | |

Forwarded application of Dr./Shri/Ms_

(Name & Designation). It is certified that:

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.

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per rules.

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