

MACS-AGHARKAR RESEARCH INSTITUTE
(An Autonomous Institute of Dept. of Science & Technology, Govt. of India)
G.G.AGARKAR ROAD, PUNE - 411004

ADVT/RecT/37/2016

**ADVERTISEMENT FOR TEMPORARY POSITION OF JUNIOR RESEARCH FELLOW
(1) IN THE NANOBIOSCIENCE GROUP**

| Particulars | Description |
|--|--|
| 1. Position/s & No. | Junior Research Fellow – ONE |
| 2. Funding Agency, Title, Period of the Project & Post Code | DST-SERB SP-257 Project "Active micromixer mediated controlled synthesis of polymeric nanoparticles, insitu drug loading and their effect on fungal cells" Period up to 30-09-2019 Post Code: SP/257/JRF |
| 3. Group/ Division | Nanobioscience Group |
| 4. Qualifications | Essential: M.Sc. in Physics / Biotechnology / Biomedical technology / Electronics Desirable: CSIR/UGC/GATE or any other National level qualifying exam. Simulation software handling (COMSOL, COVENTORWARE, ANSYS, MATLAB etc.) Knowhow of Microfluidies and/or microfabrication Fluency in English and scientific writing. |
| 5. Monthly stipend | Rs.25,000/- + HRA |
| 6. Age limit | 28 years, relaxation by 5 years for SC, ST and 3 years for OBC candidates. |
| 7. Last date for receipt of application | 28/11/2016 |
| 8. Display of the short list of candidates for interview | Will be displayed on Institute website by 01/12/2016 |
| 9. Day, Date & time of Interview | Friday, 16.12.2016 at 10.00am |
| Note: No T.A. is admissible for attending interview and selected candidate will have no right for appointment against any ARI or funding agency's post/s. | |

In case of non-availability of qualified JRF, candidates having M.Sc. degree in the above subjects with at least 55% marks may be considered for Research Studentship @ Rs.23000/- (fixed) p.m.

Candidates fulfilling above conditions may apply in the prescribed format available on the Institute's website <http://www.aripune.org.>, along with self-attested copies of qualifications, certificates, passport size photograph, caste certificate issued by competent authority (for reserved category) and application fee of Rs.50/-, payable by Demand Draft only in favor of Agharkar Research Institute, Pune, by **28/11/2016**. The prescribed essential qualifications are bare minimum and mere possession of same will not entitle the candidate to be called for interview. In case number of applications received in response to the advertisement is large, it may not be convenient or possible for the Institute to interview all the candidates. The Institute may restrict the number of candidates to be called for interview to a reasonable limit, on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.

Director, ARI