

06 April 2021

**Savitribai Phule Pune University**  
**Department of Atmospheric and Space Sciences**

**Advertisement for Junior Research Fellow**

Applications are invited for a purely temporary assignment of **Junior Research Fellow** as per details given below:

Post	Title of the project	Funding agency	Appointment details
Junior Research Fellow (Reserved for SC)	Understanding the Changing Dynamics Of Arabian Sea Monsoon Eddy Systems In An Ocean Warming Environment	DST-SERB	Initially for one year, but can be extended for the full duration of the project based on internal assessment of student's performance by the P.I

**P.I.: Dr. Aditi Deshpande**

**Co-P.I.: Dr. Anandakumar Karipot**

**Essential Qualifications:** M.Tech. in Atmospheric Science with minimum 55% marks or 3.5 GPA on 6 point grade or 5.5 GPA on a 10 point grade system with NET (JRF or LS) /GATE OR those with M.Sc. in Atmospheric Science with minimum 55% marks or 3.5 GPA on 6 point grade or 5.5 GPA on a 10 point grade system with NET (JRF or LS) /GATE.

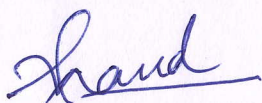
**Desirable:** Experience with python programming. Installation and running of numerical ocean model. Experience with plotting softwares such as Ferret, Grads and handling of large datasets.

**Relaxation:** For Reserved Category students who are domiciles of Maharashtra, the qualifying marks will be relaxed by 5% or 0.5 GPA.

**Fellowship:** Rs. 31,000/- p.m. (As per DST-SERB norms) + HRA (as per norms) (For first two years); Rs. 35000/- p.m. (As per DST-SERB norms) + HRA (as per norms) (In the third year)

If suitable qualified personnel are not found, the candidate may be considered as Project Associate – I as per DST-SERB norms.

Application should be made on a plain paper stating name, address for correspondence, permanent address, telephone number, email, date of birth, educational record, attested copies of SSC, HSC, B.Sc./B.Tech/BE, M.Sc./M.Tech., statement of marks and NET/GATE certificate, caste eligibility certificate. Applications should be mailed to Dr. Aditi Deshpande, [aditid84@gmail.com/adeshpande@unipune.ac.in](mailto:aditid84@gmail.com/adeshpande@unipune.ac.in), within 7 days from the date of putting the advertisement on the website. Only those applicants who are screened in will be called for interview. Interviews will be conducted online.



**Head**

Department of Atmospheric and Space Sciences  
Savitribai Phule Pune University



**Registrar**  
Savitribai Phule Pune University

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