

## Central University of Jammu Rahya-Suchani, (Bagla), Distt. Samba Jammu & Kashmir- 181143

Ref No.: CUJ/EVS/2023/186 Dated: 08-09-2023

### ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

Applications are invited from eligible candidate for the Junior Research Fellow (JRF) post in an Indo-Swiss Joint Research project undertaken in the Department of Environmental Sciences, Central University of Jammu, J&K UT, India in Collaboration with Institute of Atmosphere and Climate Sciences, ETH-Zurich, Switzerland.

#### The details are as follows:

Project Title	Ice nucleating particles and cloud condensation nuclei properties in the North-Western Himalayas (ICE-CRUNCH)
Project Details	Project includes intensive field campaign at high altitude location (> 2000 m) in the North-Western Himalayas. The offline and online measurements will be performed with state of the art instruments to study cloud forming and ice nucleating potential of atmospheric aerosols.
Funding Agency	Ministry of Earth Sciences (MoES)
Position	Project JRF
Consolidated Monthly Fellowship	Rs. 37000 + 8% HRA
Duration	04 Years
Essential Qualification	M.Sc./ MTech in Environmental Sciences/Atmospheric Sciences with a minimum of 55% marks.  NET/GATE or equivalent examination
Desirable Qualification	Knowledge of aerosol measurement techniques and data analysis in Igor, MATLAB, Python or similar software and good knowledge of LabVIEW.
Last Date of Application	29 <sup>th</sup> September, 2023

**How to apply:** Interested candidates who fulfill the above conditions may send through email/by post the complete application form (given below) along with a CV, self-attested academic transcripts, work certificate (if any) and a 1-page motivation letter stating previous research experience and interests (mentioning post name and reference number on top of the envelope) on the following e-mail-id/ address:

Dr. Shweta Yadav (Principal Investigator), D-35, Department of Environmental Sciences, Central University of Jammu, Rahya-Suchani (Bagla), Distt. Samba- 181143, Jammu(J&K), India, Email: <a href="mailto:Shweta.evs@cujammu.ac.in">Shweta.evs@cujammu.ac.in</a>

#### **General Terms and Conditions:**

- 1. The candidate will be shortlisted for the interview based on merit and will be informed via e-mail. Mere fulfilling the minimum qualifications will not entitle the candidate for being called for an interview. The decision of the selection committee will be final in this regard.
- 2. Candidates shortlisted for interview should appear in person with originals of degree certificates (one set of Xerox) and date of birth proof along with any other relevant information (e.g. experience certificate, copies of publications if any, awards, recommendations letters, etc.).
- 3. The above fellowship is purely on a temporary basis initially for one year period and can be extended to four years subject to fund availability and performance.
- 4. The selected individual may be assigned any other duties from time to time commensurate with his/her qualifications.
- 5. No TA/DA is admissible for attending the interview.

For further details, please visit university website www.cujammu.ac.in.

Sd/-

Dr. Shweta Yaday

**Principal Investigator** 



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# **Application Form**

Ref No.: CUJ/EVS/2023/186
Name of the Post Applied for:
Name of the Applicant (in Block letters):
Father's / spouse's Name:
Date of Birth:
Domicile:
Nationality:
Aadhaar No.
Permanent Address (with Pin Code):
Postal Address (with Pin Code):
Mobile No.:
Email ID:
Educational Qualification:

Sr. No.	Class/ Degree	Year of Passing	Subjects	University/ Institute	Percentage/ FGPA	Division/ Grades

(Attested copies of the certificates to be attached)

Experience (If Any)

In case of selection, minimum time required to join the position:

**Declaration**: I hereby affirm that the information given in the application is true and correct. I also fully understand that, if at any stage, it is discovered that any attempt has been made by me to wilfully conceal or misrepresent the fact, my candidature may summarily be rejected or employment terminated.

Date:	
Place:	(Signature of the Applicant)