



**Indian Institute of Science Education and Research (IISER) Bhopal  
Department of Earth and Environmental Sciences  
Bhopal By-pass Road, Bhauri, Bhopal, 462066**

Date: 19/6/2026

**Advertisement for the post of Junior Research Fellow (JRF)**

Applications are invited from Indian nationals for the post of Junior Research Fellow (JRF) in an ANRF project.

**Essential Qualifications:** Post Graduate Degree in Basic Science OR Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following:

- Scholars who are selected through National Eligibility Tests - UGC NET, including lectureship (Assistant Professorship) and GATE.
- The selection process through National level examinations conducted by MHRD and its Agencies and institutions, such as UGC/IIT/IISc. /IISER /IIIT etc.

A minimum of 60% aggregate or CGPA/CPI of 7.0 and above on a 10-point scale.

**Job description:**

The JRF will serve as a full-time expert in analyzing sea surface currents to understand marine and coastal dynamics. The overall project objectives are: (i) to develop advanced geostatistical models for reconstructing gaps in the ocean current data, (ii) to integrate data from HF Radar and SAR, and (iii) to use high-resolution surface current data to study the variability of the coastal processes (upwelling, transport, and eddy dynamics).

**Number of positions:** 1

**Salary:** Rs.37,000 + HRA (candidates with a or b in essential qualifications)

Rs. 25,000 + HRA (candidates without a or b in essential qualifications)

Note- salaries are subject to Institute norms and qualifications. HRA as applicable.

**Duration:** 1 year.

**Desirable Qualifications:**

- Working knowledge of statistics/ocean data analysis
- Expertise in R, Python, and Matlab
- Experience in analyzing coastal processes

**Age:** Should not exceed 35 years as on 1/7/2026.

*Sangeen Kumar Jbe*

**How to Apply:**

Interested researchers should send the following document to Dr. Sanjeev Kumar Jha (sanjeevj@iiserb.ac.in), with the subject line "Application for the post of ANRF-JRF": a cover letter with research interest and qualifications, a detailed CV (including full contact details, a photograph, educational/professional qualifications), scanned copies of educational/professional qualifications, 10th certificate, name of two referees, and reprints of papers, if any.

Applications received by 27<sup>th</sup> June 2026 will receive full consideration. The position will be open until filled.

**Interview:** Only shortlisted candidates will be informed via email, and online interviews will be conducted. The expected start date will be July 2026.

Dr. Sanjeev Kumar Jha  
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