

Project Positions and Junior/Senior Research Fellow and Research Associate (I-III)

CAOS

The Centre for Atmospheric and Oceanic Sciences (CAOS) at IISc was established to advance interdisciplinary research in the areas of atmospheric and ocean sciences. The centre brings together faculty and students from diverse scientific and engineering backgrounds. Its research addresses impactful, application-driven science. The centre fosters a dynamic academic environment that supports both intellectual growth and real-world solutions.

Role Description

This is a full-time, on-site role based in Bengaluru for one project positions i Junior Research Fellow (JRF), OR Senior Research Fellow (SRF), and another for Research Associate (RA) in Ocean Modelling. The role involves implementation of high-resolution ocean models for the Indian Ocean based on ROMS and MOM6. This is a temporary position for the duration of the project.

Qualifications

- Knowledge of Programming Languages such as Python, MATLAB, or Fortran for scientific applications
- Master's degree or Ph.D. in Atmospheric Sciences, Oceanography, or a closely related field
- Prior experience in similar roles is an advantage, though not essential

Salary

Salary and HRA will be as per the Department of Science & Technology (DST) Guidelines.

To apply: Send CV to vinay@iisc.ac.in