

INSPIRE FACULTY FELLOWSHIPS

The Centre for Atmospheric and Oceanic Sciences (CAOS) at the Indian Institute of Science, Bangalore invites Indian nationals who have recently completed a PhD to apply for INSPIRE faculty fellowships (<https://www.online-inspire.gov.in/>) sponsored by the Government of India. In an effort to expand its scope, CAOS is hiring faculty at a variety of levels, one of these is via the INSPIRE scheme where the Centre is keen to host early career scientists pursuing research at the forefront of atmosphere-ocean-climate science. A blend of observations, data analysis, theory, and numerical modelling opportunities are available at CAOS, and the Centre offers an environment conducive for addressing challenging problems.

Faculty in CAOS have research interests that span the entire realm of atmospheric, oceanic and climate sciences, though a core aspect of the Centre's research involves understanding tropical climate and its variability on intraseasonal, seasonal and decadal timescales. Through these hires, we aim to complement and extend the existing expertise in CAOS. In particular, applicants working on fundamental issues pertaining to climate modelling, data driven techniques, analysis and numerical modelling, the practical application of atmospheric and oceanic sciences, radiative processes and cloud physics are encouraged to contact CAOS and develop an application for the INSPIRE fellowship.

Note that the deadline for the INSPIRE application is July 15, 2024. Initial inquiries can be sent to the chairman at CAOS (chair.caos@iisc.ac.in).