

Applications are invited from the citizens of India for **Junior Research Fellowship** position for the Ministry of Earth Sciences sponsored project undertaken in the Centre for Climate and Environmental Studies, IISER Kolkata. This temporary position is initially for a period of 1 year and tenable only for the duration of the project subject to satisfactory performance. The requisite qualification, experience, etc. are given below:

|                                     |  |
|-------------------------------------|--|
| Project Title                       | Unraveling the Fire Dynamics in the Quaternary Period of the Ganga Plain: Implications to Climate and Vegetation Changes   |
| Sanction Number                     | MoES/GS/022/30-07-2023 (E-16255)   |
| Funding Agency                      | Ministry of Earth Sciences (MoES)  |
| Temporary Position(s)               | Junior Research Fellow   |
| Number of Vacancies                 | One  |
| Salary                              | Rs. 37000/- + 24% HRA  |
| Coordinator/ PI                     | <b>Prof. Prasanta Sanjal</b>   |
| Department                          | Centre for Climate and Environmental Studies (CCES), IISER Kolkata   |
| Project and Job Description         | Analysing biomarkers, carbon and hydrogen isotopic signatures of organic carbon.   |
| Qualifications                      | M.Sc or equivalent degree, in either Geology, Geophysics, Applied Geology, Earth Sciences<br>Qualification in at least one of these exams: CSIR/UGC NET (incl. LS); GATE; Working experience in stable isotope ratio mass spectrometers and gas chromatography mass spectrometer is desirable. Attaching work experience is appreciated.   |
| Age Limit                           | Upper age limit: 32 years as on the day on which the application is made. The upper age limit is relaxable by up to 5 years in case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.   |
| Application Fee                     | Nil  |
| Last Date of Receipt of Application | 18 <sup>th</sup> August, 2025  |
| Application Procedure               | Send application along with CV to <a href="mailto:psanyal@iiserkol.ac.in">psanyal@iiserkol.ac.in</a>   |
| More Information                    | <p>(1) No TA/DA will be paid for attending the interview</p> <p>(2) Only short-listed candidates will be contacted by email</p> <p>(3) Please bring your resume, self-attested photocopies of all marksheets and certificates</p> <p>(4) The Date of Interview at IISER Kolkata will be notified later. For further information, write to <a href="mailto:psanyal@iiserkol.ac.in">psanyal@iiserkol.ac.in</a></p> |

Prasanta Sanjal