

Walk-in Interview (Online) for Project Associate-1 (JRF) in SERB-funded Sponsored Project

Applications are invited from Indian citizens for one (01) position of **Project Associate-1 (JRF)** in a SERB, Govt. of India funded project (IITM/SERB/SYS/296) undertaken in the School of Engineering, IIT Mandi.

Project title:	Chemical speciation and airway deposition modeling of bulk and size-segregated aerosols in residential microenvironments from three northeast Indian states: implications for human exposure
Eligibility and experience:	i) M.Sc. in Chemistry/Environmental Science/Environmental Studies/Earth Science/Atmospheric Science/related subjects (with 60% marks or 6.5 CGPA) or M.Tech in Civil/Environmental Engineering (with 65% marks or 7 CGPA). For M.Sc., NET-LS/GATE qualification (at least once in academic career) is preferable. ii) Experience in performing laboratory chemical analysis, ion chromatography, and AAS/ICP-MS preferable.
Job profile:	Chemical extraction and analysis of aerosol samples by ion chromatography, ICP-MS and GC-MS techniques.
Salary:	Rs. 31,000 per month
Duration:	Initially for a period of 6 months; can be extended till October 2021 subject to performance. The selected candidate will need to join the position immediately.
Last date of application:	30 th October 2020
Principal Investigator:	Dr. Sayantan Sarkar, Assistant Professor, School of Engineering, IIT Mandi. Contact: sayantan@iitmandi.ac.in

Candidates meeting the aforementioned qualification and experience should send their latest CV, scanned passport-sized photograph, scanned copies of educational degrees and certificates (10th standard onwards), and experience certificates (if any) to sayantan@iitmandi.ac.in by **30th October 2020**. Candidates must write **“Application for Project Associate-1 (JRF)”** in the subject-line of their email communication.

The interview will be held online via Google Meet; date and time of the interview along with the meeting link will be shared by email to the shortlisted candidates.

Terms and conditions:

- The selected candidate will need to join the position immediately.
- After joining, the candidate may get institute accommodation based on availability as per institute norms.
- Merely fulfilling the eligibility requirement does not guarantee shortlisting for interview; higher shortlisting criteria may be imposed.
- The decision of the selection committee regarding the interview logistics and selection process for the aforementioned post will be final.
- The selection committee reserves the right to fill up or not fill up the advertised post.

For any clarifications/information, please contact **Dr. Sayantan Sarkar (Principal Investigator)** at sayantan@iitmandi.ac.in or +91-8017810340 (Monday to Friday 3-5 PM, except holidays).