

**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.

<b>Project title:</b>	Chemical speciation and airway deposition modeling of bulk and size-segregated aerosols in residential microenvironments from three northeast Indian states: implications for human exposure
<b>Eligibility and experience:</b>	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.
<b>Job profile:</b>	Chemical extraction and analysis of aerosol samples by ion chromatography, ICP-MS and GC-MS techniques.
<b>Salary:</b>	Rs. 31,000 per month
<b>Duration:</b>	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.
<b>Last date of application:</b>	30 <sup>th</sup> October 2020
<b>Principal Investigator:</b>	Dr. Sayantan Sarkar, Assistant Professor, School of Engineering, IIT Mandi. Contact: <a href="mailto:sayantan@iitmandi.ac.in">sayantan@iitmandi.ac.in</a>

Candidates meeting the aforementioned qualification and experience should send their latest CV, scanned passport-sized photograph, scanned copies of educational degrees and certificates (10<sup>th</sup> standard onwards), and experience certificates (if any) to [sayantan@iitmandi.ac.in](mailto:sayantan@iitmandi.ac.in) by **30<sup>th</sup> 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](mailto:sayantan@iitmandi.ac.in) or +91-8017810340 (Monday to Friday 3-5 PM, except holidays).