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

Applications are invited from Indian citizens for one (01) position of Project Fellow (JRF) in a SERB, Govt. of India funded project (IITM/SERB/MD/313) undertaken in the School of Computing and Electrical Engineering, IIT Mandi.

Project title:	Systems and Methods for Fast Charging and Efficient Power Management of Electric Vehicles
Eligibility and experience:	i) M.S./M.Tech or equivalent in Power Electronics (with 65% marks or 7 CGPA) is preferred. B.Tech or equivalent in Electrical Engineering (with 7.5 CGPA) with project experience in power electronics converter can also apply for this position. For B.Tech, GATE qualification (at least once in their academic career) is preferable. ii) Experience in performing laboratory experiment in power electronics converter and/or power converter control is preferred.
Job profile:	Design and development of power electronics converter and its control for electric vehicles charging station.
Salary:	Maximum Rs. 31,000 per month
Duration	Initially, for a period of 1 year; can be extended for another year subject to performance. The selected candidate will need to join the position immediately.
Last date of application:	15th March 2021
Principal Investigator:	Dr. Moumita Das, Assistant Professor, School of Computing and Electrical Engineering, IIT Mandi. Contact: moumita@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 moumita@iitmandi.ac.in by 15th March 2021. Candidates must write "Application for Project Fellow (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; additional criteria may be imposed for shortlisting.
- 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. Moumita Das (Principal Investigator) at moumita@iitmandi.ac.in or +91-7557818411 (Monday to Friday 3-5 PM, except holidays).