

Advt. No.:IIT Mandi/AMRC/PS/20180303

Date: March. 03, 2018

**Advertisement for the Post of Project Scientist/Engineer at Advanced Materials Research Center**

Applications are invited for the post of project scientist/engineer to work on the state-of-art sophisticated instruments at Advanced Materials Research Center (AMRC) at IIT Mandi. Details of the posts are given below.

**Post designation:** Project Scientist/Engineer

**Number of posts:** one

**Work description:**

All the works associated with the operations and maintenance of the scanning electron microscope (SEM), transmission electron microscope (TEM) including sample preparation and other related instruments used in materials research. The candidate also should have knowledge and experience in performing electron beam lithography (EBL), STEM imaging, in situ heating and cryo TEM. The candidate should also be willing to perform any official works assigned by the AMRC administration and the faculty in-charges of the instruments.

**Principal investigators:** Coordinator and Co-coordinator, Advanced Materials Research Center, IIT Mandi

**Minimum qualifications:** M.Sc. or B.Tech. in relevant discipline with minimum 2 years' experience in handling one or more of the above mentioned instruments. Preference will be given to the person having Chemistry, Physics, Electrical or Electronics background.

**Salary:** Rs. 20,000/- to Rs. 30,000/- per month depending on qualifications and experience.

**Duration:** The appointment will be initially made for a period of one year, but the tenure is extendable further based on the performance of the candidate.

**How to apply:** Interested and eligible candidates need to fill-in the attached application form and email the form along with any relevant additional information to [amrcoffice@iitmandi.ac.in](mailto:amrcoffice@iitmandi.ac.in) with a copy to [rik@iitmandi.ac.in](mailto:rik@iitmandi.ac.in). The subject line of the email should be 'Application for the post of Project Scientist/Engineer'.

**Last date for submission of application form:** March. 15, 2018(Thursday)

**Walk in interview:** March. 19, 2018(Monday)

**Note:**

- (1) The principal investigators have the discretion to restrict the number of candidates to be called for interview on the basis of qualifications and experience.
- (2) The principal investigators also reserve the right to fill or not to fill any of the above mentioned positions.