

## **Advertisement for the Post of Project Associate at IIT Mandi**

Date: June 28, 2018

Applications are invited for Project Associate position under the following collaborative project between IIT Mandi and Regional Forensic Science Lab (RFSL), Mandi, Himachal Pradesh.

**Project Title:** Development of Modern State-of-the-Art Digital Forensic Facilities

**Coordinators:**

**Dr. Arnav Bhavsar (IIT Mandi) and Dr. Padmanabhan Rajan (IIT Mandi)**

**Dr. Rajesh Verma (RFSL Mandi)**

**Salary:** Based on experience / qualifications (Rs. 12000/- to Rs. 25000/-)

**Essential Qualification:** B.Tech. / B.E. / M.Tech / M.E. / MCA / M.Sc.

(Computer Science, Electrical, Electronics, or related)

**Desirables:**

- Good background in Signal processing, Image processing, Machine learning
- Hands-on / project experience with any of the following: speech enhancement, speaker recognition, image and video enhancement, image geometry
- Good programming skills (Matlab, Python, C, C++, JAVA)
- Some experience with Linux, Latex
- Good command over English language and technical writing in English

**Main Responsibilities:**

- Algorithm development and evaluation
- Implementation of algorithms to develop user-friendly software tools
- Data collection and annotation / labeling
- Detailed regular documentation of the project

**Procedure for Application:** Interested and eligible candidates may fill the online form at

<https://goo.gl/forms/BNTwF1IS5slzL7o73>

**Application Deadline: July 15, 2018**

**Terms and Conditions:**

- The coordinators have the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the announcement.
- The nature of the posts are purely temporary (on contract basis).
- The initial appointment will be for a period of 6 months, and can be extended further, subject to the performance of the candidate and the project requirements.
- Original documents need to be shown at the time of interview.
- No TA/DA will be paid for any applicant.