

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

Date: Oct 3, 2017

Applications are invited for Project Associate position under the project: “Design of Advanced Big-Data Analytics in the CygNet Network Management System for Large Telecom Networks”. Project associates will be involved in building log analytic tools, evaluating their performance, developing machine learning algorithms for analysis of these logs, designing appropriate visualization, etc. **We are looking for motivated B.E./B.Tech. candidates from CSE/IT background with an aptitude for programming. The last date for the application is Oct 15, 2017.** Applications beyond this date may be considered until all the project positions are filled.

Project Incharge (PI) : Dr. A.D. Dileep  
Co-PIs : Dr. Sriram Kailasam  
Prof. Timothy Gonsalves

Salary: Rs. 15000 - 20000 per month

### How to apply:

Interested and eligible candidates may apply with an updated bio-data (in DOC or PDF file) mentioning personal details and academic qualifications with the file name “UAY\_first name\_last name” and email to the ID [addileep@iitmandi.ac.in](mailto:addileep@iitmandi.ac.in) (subject line should be ‘Application for the Post of Project Associate in UAY funded project’) on or before 15th October 2017.

**Essential Qualification:** B.Tech. / B.E.  
(Computer Science/Information Technology)

### Desirables:

- Good programming skills (Java, Matlab, Python)
- Good command over English language and technical writing in English

### Main Responsibilities:

- Algorithm development and evaluation
- Front-end design
- Interfacing with industry partners, as required
- Detailed regular documentation of the project

### Attractive Features:

- Project associate can enroll for courses at IIT Mandi
- Interested Project Associate may apply for MS program at IIT Mandi in subsequent round of call for admission and may be considered for the same provided s/he meets all the requirements of MS short listing and selection process as per the institute norms. Course(s) done during the project tenure may be considered towards course work requirements for MS, subject to achieving official approval(s), necessary grade and credits.

### Selection Procedure:

- Shortlisted candidates will have a telephonic round of interview. The candidate may be asked to write some program during the interview.
- Interview date will be intimated to the shortlisted candidates.

**Terms and Conditions:**

- 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.
- 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.
- Original documents need to be shown at the time of joining.
- No TA/DA will be paid for any applicant.
- **Should be able to join at the earliest if selected**