



भारतीय प्रौद्योगिकी संस्थान भिलाई

जिला-दुर्ग, छत्तीसगढ़-491001

Indian Institute of Technology, Bhilai

Dist.- Durg, Chhattisgarh - 491001

Website: [www.iitbhilai.ac.in](http://www.iitbhilai.ac.in)

Annexure - II

**Advertisement for the post of Project Associate-1 in (Sponsoring Agency- IBITF)  
funded Research Project**

Applications are invited from Indian nationals for the position of project associate-1 in a IBITF funded research project, with the following details:

**Title of the Project:** POC: Improving Financial Condition of Farmers Through Real-Time Precision Agriculture: Plant Disease Detection

**Principal Investigator:** Dr. Subhajit Sidhanta, Designation: Assistant Professor,  
Department: CSE, IIT Bhilai, Kutelabhata, Durg, Chhattisgarh - 492001  
(soumajit@iitbhilai.ac.in).

**Name of the position:** Project Associate-1

**Number of Positions:** 1

**Essential qualifications:** As per Sponsoring agency:  
Master's Degree or bachelor's degree in Science or Engineering or Technology in Computer Science/Electrical/Electronics & Communications/Mathematics or related areas from a recognized University or equivalent.

**Desirable qualifications:**

Preference will be given to candidates with working experience relevant to the project. Candidates with expertise in the followings are strongly encouraged to apply:

- 1) Expertise in Python and associated ML libraries and tools.
- 2) Experience in computer vision and hyperspectral imagery analysis
- 3) Expertise in research and development.

**Age limit:** 35 years

**Salary:** Rs. 31,000/- per month+16% HRA

**Duration:** 11 months (extendable as per performance)

**How to apply:** Interested candidates must fill up the application form attached with this advertisement. A duly completed application form along with the candidate's resume must be emailed to the PI to reach him by 21/05/2024. Only shortlisted candidates will be called for an interview. The positions are available immediately.



Indian Institute of Technology, Bhilai – 491001, Durg district

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**Due date:** The application must reach the PI, Dr. Subhajit Sidhanta (subhajit@iitbhilai.ac.in), by 21/05/2024 via email.

**Terms & Conditions:**

- i. No TA/DA will be provided to the candidate for the interview
- ii. The PI shall not be responsible for postal/courier delay if any, or any other reason for non-receipt of the document at the specified time and will result in disqualification/rejection of the application.
- iii. The decision of the selection committee will be final.
- iv. If the number of shortlisted candidates called for the interview is large, the selection committee may decide to restrict the number of candidates for the interview to a reasonable limit after considering qualifications and experience over and above the minimum prescribed in the advertisement.
- v. The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
- vi. The selected candidate will have to join duty within two weeks on receipt of the offer.
- vii. The fellowship may be terminated with a 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.