

IIT Guwahati Technology Innovation and Development Foundation

Guwahati-781039, Assam

Applications are invited for the interview against Faculty position (Assistant Professor, Contractual) in NMICPS Sponsored TIH (Technology Innovation Hub) on Technology for Underwater Exploration, IIT Guwahati, Technology Innovation and Development Foundation (TIDF). The following position is for the company only not for IIT Guwahati.

Date: To be announced

Time: To be announced

Online: Google Meet / Skype

| Sl No. | Position | Number of Vacancies | Pay Recommended | Duration of Appointment | Qualifications |
|--------|----------------|---------------------|--------------------------------|---|---|
| 1 | Faculty Fellow | 1 | ₹ 1,25,000/- (Consolidated) | 1 Year and may be extended up to 3 years based on the performance | PhD degree in ME (within 3 years) with experience in Structural Analysis/Sensor and Actuator Development/Drone Technology specific to Underwater Exploration. Candidates Should have good Academic Background. |
| 2 | Faculty Fellow | 1 | | | PhD degree in CSE/ECE/EEE/EE with experience in communication, controller design, PCB manufacturing, sensor & actuator development, Computer Vision, GPU System, Artificial Intelligence which can be used for Underwater Exploration. Candidates Should have good Academic Background. |

Job Description:

The Faculty Fellow will do independent and collaborative research in the field of Underwater Exploration leading to product development, publications, patents and Startups.

The Fellow will take up HRD activities like teaching a course, train the candidates in the proposed Drone Training School of the TIH, skill development program.

How to apply and selection process:

- Eligible candidates have to submit the CV mentioning all educational qualifications, experience etc in the portal link : <https://forms.gle/9Bt6WnTkAvV6PrmL7> (within 14.10.2022 (5:00 PM)). They have to upload the scan copy of all the documents related to education and experiences.
- Shortlisted candidates will be called through an E-mail for the interview. Selection will be based on the performance of the candidate in the interview.
- Candidates will not be sent any call letter separately.
- Mode of Interview will be communicated later.
- Candidates have to appear in the Interview (To be announced)

No TA/DA will be paid to the candidates for appearing in the interview.

Rf :- IITATIDF/TIH/22-23/07

