



ಭಾರತೀಯ ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ ಸಂಸ್ಥೆ ಧಾರವಾಡ
भारतीय सूचना प्रौद्योगिकी संस्थान धारवाड़

Indian Institute of Information Technology Dharwad

[Institute of National Importance by An Act of Parliament]

Advertisement for Recruitment of Project Associate

Date: 29/06/2026

IIT Dharwad is an Institute of National Importance created by an Act of Parliament in 2015. To cater to the Institute's requirement under a sponsored project by IIT Mandi iHub and HCI Foundation in the Department of Electronics and Communication Engineering, IIT Dharwad intends to hold an Offline/Online Selection Process for the following temporary position

Project Title	AI-Integrated Wearable Sensor Patch for Continuous Glucose Monitoring and On-Demand Drug Delivery
Project details & Funding Agency	IIT MANDIiHub/RD/2025-26/04 & IIT Mandi iHub and HCI Foundation
Project Duration	Initially for 1 year, which may be extended based on satisfactory performance of the candidate and project requirements.
Principal Investigator	Dr. Muthusankar Eswaran, Department of Electronics and Communication Engineering, Indian Institute of Information Technology Dharwad.
Name of Position	Project Associate
No. of Posts	01
Emoluments (per month)	₹40,000 (Consolidated)
Essential Qualification	Essential Qualification B.E./B.Tech with a minimum of 2 years of relevant experience or M.E./M.Tech/MS (Research)/MSc in Electronics Engineering, Applied Electronics, Nanotechnology, Embedded Systems, Applied Physics, or a related equivalent discipline from a recognized university/institute with a minimum 60% or 6.5 CGPA. Desirable Candidates with relevant academic/ industrial project or internship experience and hands-on expertise in advanced materials, sensor/biosensor design and fabrication, wearable sensors, biomedical instrumentation, embedded systems, sensor interfacing, signal acquisition and conditioning, analog/digital circuit design, microcontrollers, PCB design, IoT-based system integration, and prototype development will be preferred. Familiarity with AI/ML-based healthcare data analysis and intelligent wearable sensing applications will be considered an added advantage. Candidates with a valid GATE/NET qualification will be preferred not mandatory.
Job Description/ Responsibilities	This is an interdisciplinary project; thus, the selected candidate will be involved in advanced materials fabrication, wearable sensor prototype development, sensor interface circuit, data acquisition and preprocessing, system integration, testing and validation, technical documentation, report preparation, and other project-related technical and administrative activities.



ಭಾರತೀಯ ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ ಸಂಸ್ಥೆ ಧಾರವಾಡ

भारतीय सूचना प्रौद्योगिकी संस्थान धारवाड़

Indian Institute of Information Technology Dharwad

[Institute of National Importance by An Act of Parliament]

Tenure of Appointment	Initially for 1 year , extendable based on satisfactory performance and project requirements
	Not exceeding 28 years as on the date of the selection process. Relaxation in the upper age limit may be considered for reserved category, exceptionally qualified and experienced candidates as per the GOI norms.
Location	IIIT Dharwad

Application Process:

- Last date to submit application form: **1st August 2026**
- Application form link: <https://forms.gle/42DMBW6c4pRZ2TQMA>
- Interested and eligible candidates are encouraged to apply by filling the application form. Selected candidates may be encouraged to register for the MTech (by Research) and/or Ph.D. program at IIIT Dharwad, as per institute admission norms.

Selection Process:

Shortlisted candidates and date of selection process will be intimated over email. Applications will be screened initially. Only the shortlisted applicants will be called for an interview. The shortlisted candidates may be asked to undergo a written test and/or interview via online/physical mode. However, candidates are encouraged to attend the selection process in person (offline). Mere fulfilment of minimum eligibility will not bestow the right for short listing. IIIT Dharwad reserves the right to screen and shortlist candidates by introducing higher benchmarks. Emails will be sent only to the shortlisted candidates.

Documents Required: Applicants should share a scanned copy of all original certificates, including mark sheets (matriculation onwards), experience certificate(s), other relevant documents, and an updated Curriculum Vitae as a single file. The same should be produced for interview and verification during the reporting.

Terms and conditions

1. Selected candidates shall not have claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facility and Other benefits available to regular employees of the Institute.
2. Applicants are advised to ensure, before appearing for the Selection Process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from a recognized University/Institute. Eligibility in terms of age, qualification and experience of a candidate shall be considered as on the date of Selection Process.



ಭಾರತೀಯ ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ ಸಂಸ್ಥೆ ಧಾರವಾಡ
भारतीय सूचना प्रौद्योगिकी संस्थान धारवाड़

Indian Institute of Information Technology Dharwad

[Institute of National Importance by An Act of Parliament]

3. IIIT Dharwad reserves the right to NOT fill any of the posts advertised.
4. No TA/DA will be paid for attending the Selection Process.
5. In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after issue of the appointment letter, the Institute reserves the right to modify, withdraw or cancel any communication made to the Applicants.
6. After joining the service of the Institute, the person(s) will have to abide by the Rules, Regulations, Ordinances, Statutes and Act of the Institute applicable from time to time. He/She may be assigned any duty within or outside the Institute depending upon the exigency of the work.
7. No interim correspondence whatsoever will be entertained from the candidates.
8. Canvassing in any form or bringing in any influence political or otherwise will be a disqualification for the post.
9. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
10. For a query related to Selection Process, applicants may send email on muthusankar.eswaran@iiitdwd.ac.in. However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.