



**Date:** 11.03.2026

**Subject:** Applications are invited for Project Scientist – I at SBILab, IIIT-Delhi under Prof. Anubha Gupta, in the area of interpretable and lightweight AI/Deep Learning models for healthcare applications.

Lab Website: <https://sbilab.iitd.edu.in>

**Post and Position:**

- **Project Scientist - I:** 01 Positions

**Reporting to:**

**Prof. Anubha Gupta**

Signal Processing and Biomedical Imaging Laboratory (SBILab),  
Indraprastha Institute of Information Technology Delhi (IIIT-Delhi)

**Fellowship:**

- **Rs. 56,000/- + HRA (as admissible) = approx. Rs. 72,800/- inclusive**

**Essential Qualifications:**

The candidate should possess:

- Doctorate degree in sciences
- **OR**
- Master's degree in Engineering / Technology.
- Require strong mathematical and coding skills

Relevant disciplines include Computer Science, Data Science, Artificial Intelligence, Electronics, Mathematics, or allied areas.

**Area of Research:**

The selected candidates will work on research problems related to:

- Interpretable and explainable machine learning and deep learning models
- Lightweight AI models for healthcare applications
- Biomedical signal processing and medical image analysis
- Trustworthy and transparent AI systems for clinical decision support

**Last Date for Application: 28 March 2026**

**Duration:** Initially for 1 year (subject to successful completion of a one-month probation period). The duration may be extended further depending on performance.

**Application Process**

Interested candidates are invited to apply through the Google Form: [\[Link\]](#)

Only shortlisted candidates will be notified via email and followed up with the interview round. IIT-Delhi norms will be followed in hiring and the Institute's decision will be final in all respects.

### **About SBILab, IIT-Delhi**

The Signal Processing and Biomedical Imaging Laboratory (SBILab) focuses on biomedical signal processing, medical imaging, machine learning, and interpretable AI for healthcare. The lab emphasizes building trustworthy, transparent, and deployable AI systems that can be translated into real clinical and healthcare settings.