# ഭാരതീയ സാങ്കേതികവിദ്യാ സ്ഥാപനം പാലക്കാട് भारतीय प्रौद्योगिकी संस्थान पालक्काड Indian Institute of Technology Palakkad



04 December 2025

## Notification for Recruitment of Lab Associate, Gates Foundation Ref: IITPKD/2025/051/GATES/PRG

• **Project Areas:** Global Sanitation Centre of Excellence (GSCOE) invites applications for a Lab Associate position for the GSCOE lab. The Lab Associate will support laboratory experiments, prototyping, sample analysis, and maintenance of R&D infrastructure for sanitation system development.

#### • Required Skills:

- Hands-on skills with lab instruments for testing water quality and wastewater samples.
- Strong documentation and safety awareness.
- Knowledge about NABL accreditation is desirable.

### • Eligibility:

• Bachelor's degree in environmental engineering, environmental sciences, biotechnology, microbiology, or related fields. Prior laboratory experience of one year is preferred.

#### Key responsibilities:

- Assist in conducting laboratory experiments related to water quality, wastewater samples.
- o Maintain laboratory instruments, consumables, and safety protocols.
- o Collect, record, and organise research data with high accuracy.
- o Coordinate with researchers, postdocs, and engineers for experimental needs.
- Support field trials and deployment activities when required.
- Any other task assigned in the lab.
- **Age:** Holders of a Bachelor's degree from any recognised Institute/University are eligible to apply. Preferable age: less than 35 years at the time of applying. There shall be an age relaxation of 5 years for women / transgender / EWS / OBC-NCL / SC / ST / PWD candidates.
- **Appointment Duration:** 18 Months.
- No. of Positions: One
- Salary Particulars: The consolidated remuneration for this position will be Rs. 40,000/- (Forty Thousand Rupees Only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis.
- **Deadline for application**: 20 December 2025 (Saturday)

Kanjikode West, Palakkad, Kerala - 678 623 कंजिकोड पश्चिम, पालक्काड, केरल - ६७८ ६२३ Phone: +91 491 209 2073 Email: icsr@iitpkd.ac.in Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to <a href="mailto:office\_gscoe@iitpkd.ac.in">office\_gscoe@iitpkd.ac.in</a>. The file is to be named as "Your name\_"Lab Associate\_2025-165-CE-PRG-GATES-SPCP".

The subject of the e-mail application should be "Application for Lab Associate, GSCOE- IITPKD". The candidate is expected to join immediately after receiving the offer letter.

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