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# PLACEMENT BROCHURE

2025-2026



# **Director's Desk**

A very warm welcome to IIT Palakkad. It is my pleasure to introduce you to this institute which has grown tremendously since its inception in 2015, and is slowly but surely evolving in stature. The Institute offers various Bachelor's Programs (BTech), Master's Programs (M.S by Research, M.Sc and M.Tech) and doctoral programs (PhD) through 10 departments. An institution is only as good as its people are, and onboarding excellent human resources to facilitate and guide learning and practice is something that is pursued with hallmark IIT zeal. The student community drawn from all over the country has grown and will continue to grow in strength and diversity. The dream to make a creative, multidisciplinary institution which delivers quality education, original research and practice, is what drives the academic community here. Research undertaken at IIT Palakkad has gained momentum with faculty and students publishing widely in peer-reviewed journals and making their presence felt at conferences and workshops, within the country and abroad. We have also established the IIT Palakkad Technology Innovation Hub (IPTIF) for spearheading research in cyber physical systems and a business incubator, the Technology Innovation Foundation of IIT Palakkad (TECHIN) to promote faculty and student startups. Periodic Industry-Academia Conclaves and a strong emphasis on industry internships represent a few other instances of our commitment to a strong education-industry interface. The mandate of our Career Development Centre, as the name indicates, goes far beyond coordinating campus placements. Development of robust infrastructure is our priority, and the Institute has state-of-the-art centres and facilities for research and development in areas like data science, computational imaging, high performance computing, micro-nano fabrication, materials and manufacturing, and instrumentation. We are also establishing a centre on renewable energy focusing on solar, wind and green hydrogen. As you explore our website, I hope you are able to find all the information you are looking for, and more, about this vibrant learning community that is socially engaged as well. If you have any specific queries or concerns, do not hesitate to contact us. Our motto is 'Nurturing minds for a better world', and I do hope that you have reason to partner with us in this endeavor, in whatever way you can.

Dr. A. Seshadri Sekhar Director

#### PLACEMENT PROFESSOR-IN-CHARGE



I extend a cordial welcome to all existing and potential recruiters at the Career Development Center (CDC) at IIT Palakkad. In this era of incessant technological advancements, the sector

Dr. Manas Kumar Jena

necessitates skilled youth possessing exceptional analytical abilities, a receptive mindset, and a creative approach to problem-solving. I am pleased to announce that IIT Palakkad hosts exceptionally talented young individuals. The upcoming graduating cohort from IIT Palakkad is eager to pursue intellectually stimulating opportunities that will help them realize their full potential. Admitted through a rigorous selection process, these students undergo intensive training in advanced coursework focused on modern science and emerging technologies. Alongside academics, they actively participate in diverse extracurricular activities, fostering a well-rounded and positive outlook. The CDC office serves as an intermediary between employers and students, thereby facilitating the recruitment process. The CDC aims to assist both students and employers in aligning their interests and facilitating interactions, ultimately enabling informed employment decisions from both sides. I am confident that our team of placement coordinators will facilitate a seamless and enjoyable recruitment process for both recruiters and students. We are consistently enthusiastic about enhancement and open to any recommendations from recruiters to improve this experience further. With this, I extend my warmest greeting to all recruiters at IIT Palakkad all over again. You have come to the right place and will find what you are looking for! We anticipate welcoming you for the placements at IIT Palakkad. Wishing you a fulfilling placement experience.

#### **MESSAGE FROM TPO**



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We have been privileged to receive continuing patronage from reputed organizations from the industry to onboard our students for the last few years. The illustrious students from this campus, being trained by some of the best minds in academia, bring to the table sound knowledge and rigorous acumen in Technology and Innovation. We have always been proud of the satisfaction our recruiters have expressed over the years and we strive to keep the momentum up. Every passing day, our constant efforts are into grooming the students to a fulfilling career which they achieve at the organization of their liking and interest. The extensive range of intellectual and social forums of this institution addresses the softer aspects of student development and extends to create an ideal mix of traits in them for their industry interface. By enabling us to serve the best of the manpower to build technology at the organizations they are deployed in, we believe we are in sync with the larger interest of the industry and its growing focus on rigor as well as original thinking.

# Why Recruit From IIT Palakkad?



IIT Palakkad comprises students from all over the country, breaking the barriers of regionalism and promoting cultural diversity and gender equality in the workspace.

- Students are well equipped with laboratory and research facilities to empower their technical and creative skills in various domains of work. A curriculum focused on providing hands-on experience complementing the theoretical knowledge gained through faculty with individual attention, strengthening students' foundations.
- Active participation by students in various competitions like coding challenges and hackathons.
- A high faculty to students ratio which makes it easier for students to take up a wide range of projects under the guidance of faculty in association with the square innovation center and the institute, which aims to the betterment of industrial exposure and practical proficiency.
- Apart from academics, students participate in various activities, including inter-IIT annual meets, National Service Scheme(NSS), National Sports Organization(NSO) affairs, and other cultural exercises that develop personality and communication skills in addition to teamwork



# **ACADEMIC PROGRAMS**

#### **B.**Tech.

- Civil Engineering
- Mechanical Engineering
- **Electrical Engineering**
- Computer Science and Engineering
- Data Science and Engineering

#### M.Tech.

- Geotechnical Engineering
- Manufacturing and Materials Engineering
- Computing and Mathematics
- Data Science
- Power Electronics and Power Systems
- System-on-Chip Design
- Design & Automation
- Thermofluids Engineering
- Structural Engineering
- Water Resources Engineering

#### **Research Programs**

- Civil Engineering
- Mechanical Engineering
- Electrical Engineering
- Computer Science and Engineering
- Humanities and Social Sciences
- Environmental Sciences and Sustainable Engineering Centre
- Biological Sciences and Engineering

- Chemistry
- Mathematics
- Data Science
- Physics

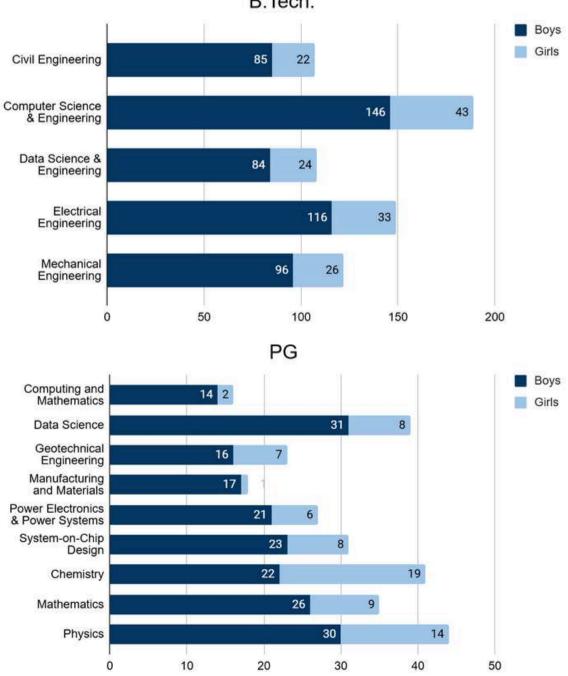
• Physics

M.sc.

- Chemistry
- Mathematics







B.Tech.

### **STUDENT CLUBS**



#### **INTER IIT TECH MEET HIGHLIGHTS**

Our students gain real-world industry exposure by working on cutting-edge projects in collaboration with top-tier organizations such as **ISRO**, **Adobe**, **Dream11**, **WorldQuant**, **FedEx**, **DevRev**, **DRDO**, **Jaguar Land Rover**, **Adobe Research**, **HBCSE**, **QuantInsti**, **Zelta**, **Drona**, **Trumio**, **Pathway**, **Tessellate**, and many more. These problem statements are presented at the prestigious Inter IIT Tech Meet, the nation's largest intercollegiate technical competition featuring all 23 IITs. Over 6–8 weeks, our students build deployable, scalable solutions that address actual world problems.

Recent Highlights (Inter IIT Tech Meet 13.0, IIT Bombay)

- ¥4th place Dream11 (Software & ML): Developing intelligent systems for fantasy sports.
- ¥ 4th place INA Solar (Consulting): Strategic modeling for solar energy integration and reducing the environmental impact of solar energy
- 7 5th place HBCSE (Astronomy): Live observational astronomy challenge using telescope analytics.
- 🏅 8th place ISRO (Big Data & Visualization): Creating a Google Earth-style 3D map of the Moon using real solar flare data.
- 7 9th place Adobe (AI/ML): Detecting AI-generated images with explainability.
- 🔰 11th place Pathway (AI & LLMs): Designing a self-validating RAG pipeline for enterprise use-cases.
- In robotics and autonomous systems, students tackled multi-robot navigation using reinforcement learning, addressed drone motor failure simulations, and built real-time robotic systems using ROS and Gazebo.

Other challenges focused on financial strategies and game development, where students designed cryptocurrency trading methods, created a unique and engaging game, and optimized package placements for logistics.



### **STUDENT CLUBS**

#### **CULTURAL CLUBS**



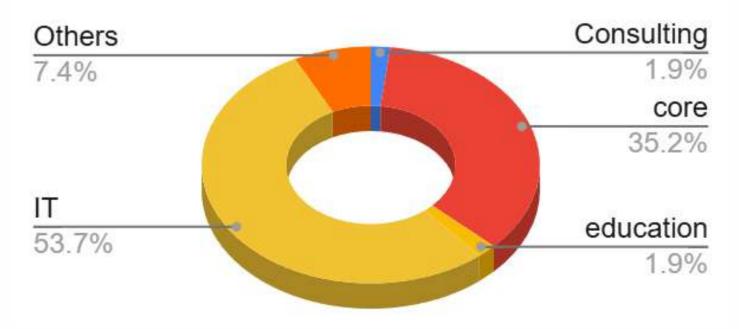
#### **TECHNO CULTURAL FEST - PETRICHOR**

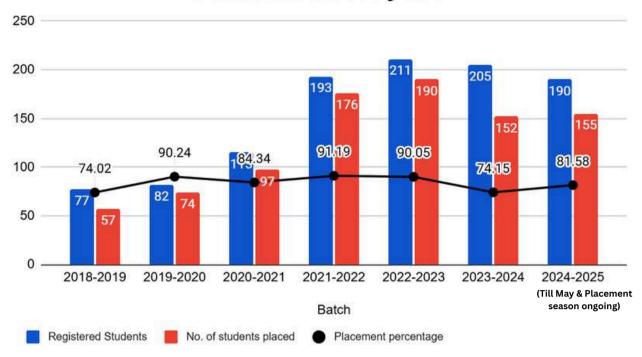
Petrichor, IITPKD's techno-cultural fest, is already garnering attention as the fastest-growing fest with impressive technical events and awe-inspiring cultural events. And so this is where many students get to prove their mettle. Whether it is being quick with tech or being creative with cultural events or being smart with finances, Petrichor is the arena where they channel their energies in their preferred direction and help bring the idea that is the fest, into reality. With many facets of the fest to be taken care of, including the Proshow night and marketing team, the fest demands a vibrant assortment of students with diverse skill sets to make it happen.



#### **INTERNSHIP RECRUITING COMPANIES**



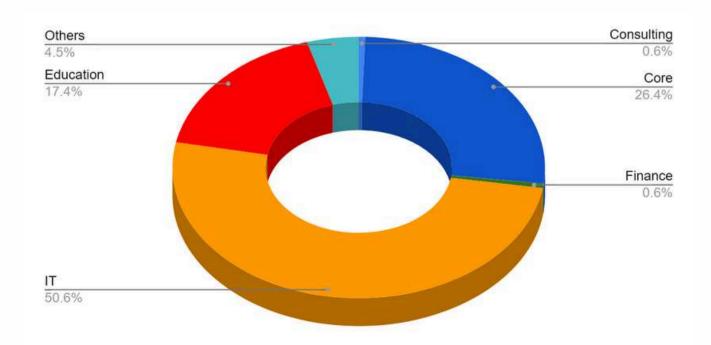




#### **Placement across years**

\*Percentage is based upon the number of students participated.

# **INDUSTRY SECTOR**









# **CONTACT US**

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#### **PLACEMENT MANAGERS**

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