

# IIT PALAKKAD

- Established in 2015.
- Institute of National Importance.
- Ranked 64th in the National Institute Ranking Framework (NIRF) 2024.
- Nestled in a 504-acre campus amidst the serene beauty of the Western Ghats in Palakkad.
- 450+ strong research scholars and 150+ faculty from diverse areas of expertise.
- State-of-the-art research facilities at the Central Instrumentation Facility (CIF).
- High-Performance computing facility, Madhava.
- Establishment of an Innovation and Incubation ecosystem on campus through TECHIN and IPTF.

## Research @ IIT PKD

### Programs

- ❖ Master of Science (M.S.) by Research
- ❖ Doctor of Philosophy (Ph.D.)
- ❖ Post Doctoral Fellowships

### Departments

- Civil Engineering
- Computer Science & Engineering
- Data Science
- Electrical Engineering
- Mechanical Engineering
- Chemistry
- Mathematics
- Physics
- Humanities and Social Sciences
- ESSENCE
- Biological Sciences & Engineering



## For Registration

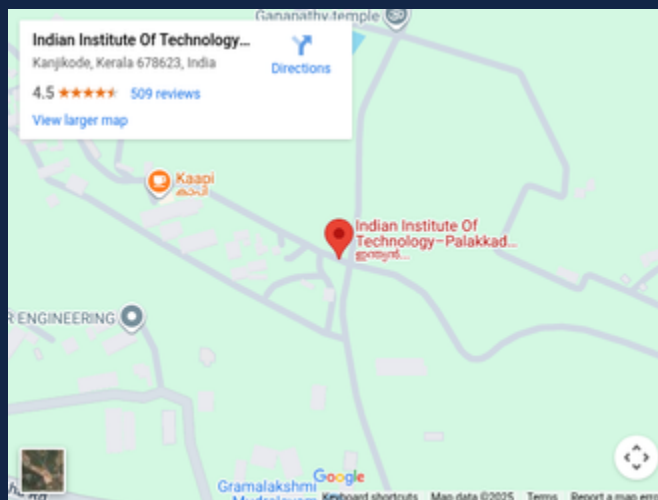


Limited  
seats  
only

Registration  
Fee  
Rs. 500/-

The form will close  
once it reach the  
limited participants

Food & Refreshments  
included  
Accommodation available



<https://maps.app.goo.gl/SUqsjQMMLPa8N1An9>



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IIT PALAKKAD



INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD

# RISE | Researcher Innovation & Skill Enhancement

Researchers' Development Program



## 18<sup>th</sup> and 19<sup>th</sup> December 2025

An Initiative by Research Affairs Council 2025-26

# RISE

Researcher Innovation & Skills Enhancement program is designed to support students, early-career scholars, and professionals in strengthening the skills, knowledge, and confidence needed to thrive in research and beyond. It provides a structured pathway that goes beyond subject expertise, focusing on both academic and transferable skills.

Through workshops, mentoring, and hands-on opportunities, participants engage in activities that enhance their ability to design and conduct research, communicate effectively, collaborate across disciplines, and translate their work for real-world impact. The program also emphasizes career planning, ethics in research, and responsible leadership, ensuring that participants are well-prepared for diverse career pathways within and outside academia.

By fostering a community of practice, the Researcher Development Program not only advances individual growth but also contributes to building a supportive, innovative, and socially responsive research culture.

**Dates: 18<sup>th</sup> and 19<sup>th</sup> December 2025**

**Fill the form to register**



**Limited  
seats  
only**

**Registration  
Fee  
Rs. 500/-**

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## Session Highlights

- ♦ AI Tools for Research
- ♦ Technical Writing
- ♦ Python/Matlab for Research
- ♦ Material Characterisation Techniques : Importance & Applications
- ♦ Nano Science & Modelling
- ♦ Panel Discussions Emphasising Past, Present & Future of Research

## Focus Areas

- ❖ Core Research Skills
- ❖ Technical Skill & Tools
- ❖ Career Pathway in Research

## Why to Attend !

- ❖ To know the potential areas and techniques to carry forward a research journey.
- ❖ To set the foundation strong for a fruitful and impactful research career.
- ❖ To find the opportunities and possibilities of collaboration with the Indian Institute of Technology Palakkad.
- ❖ To have an overview of the entire research facilities and the procedure to access those from our research labs.
- ❖ To become a better researcher

## Who can apply

- ❖ PG Final year students
- ❖ Scholars pursuing PhD
- ❖ Students doing MS by research
- ❖ Junior Research Fellows



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