



**MANIPAL INSTITUTE
of APPLIED PHYSICS**
(A constituent unit of MAHE, Manipal)



**SUSTAINABLE
DEVELOPMENT GOALS**

Faculty Development Workshop for Physics & Chemistry Teachers

(As part of the Pre-Conference Workshop of National Conference on Emerging Trends in Applied Physics – ETAP 2026)

Saturday, 14 March 2026 | 9:00 AM – 5:00 PM

Venue: ECE Seminar Hall, Ground Floor, Academic Block 5, MIT, MAHE, Manipal

Designed for Physics & Chemistry

- 1st & 2nd PUC teachers,
- Undergraduate & Degree college Faculties

Resource Persons

Expert Psychologist deals:

- Student psychology, emotional behaviour, mental well being
- Managing diverse classrooms

Renowned Researchers in Photonics & Nanoscience deals:

- Photonics and nanoscale advanced experiments
- Translating modern research into classroom teaching
- Advanced physics demonstrations

MAHE Faculty Innovators deals:

- Physics / Chemistry driven innovations
- Classroom, research integration
- Exploring future research and collaboration opportunities

Hands-on & demo-based sessions

- Photonics, Nanoscience experiment demonstrations
- Low cost, classroom-friendly physics setups Activity-based and inquiry-driven teaching

Special Features

- Guided Tour of MAHE's State-of-the-Art Physics, Chemistry Laboratories
- A rare opportunity to explore advanced labs with expert guides.

What you will gain ?

- Better understanding of student psychology
- Improved class handling & communication
- Ability to create positive, student-friendly learning spaces
- Modern, activity-based teaching methods
- Exposure to applied physics, chemistry, photonics, and nanoscience
- Networking with MAHE researchers & faculty
- Certificate with one academic credit

No Registration Fee: *Limited seats*

First Come, First Served

For REGISTRATION - Scan:



Convenor: Dr. Sajan Daniel George, Professor and Director, Manipal Institute of Applied Physics, MAHE, Manipal

Secretary: Dr. Abdul Ajees Abdul Salam, Manipal Institute of Applied Physics, MAHE, Manipal

FOR MORE DETAILS CONTACT:

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