



MATLAB in Teaching & Learning

DATE

March 25, 2026, Wednesday

TIME

1:00–3:00 PM

Presentation (60 min) + Discussion

LOCATION

Faculty of Physics (FF)

Amphitheater (room 661)

Agenda

Teaching & Learning

- MATLAB Campus-Wide Platform
- Online trainings - (NEW) Online Designer tool
- Online platform

Student challenges

SciEngineer & MathWorks

- Personal contribution to teaching & course materials

Low-code development workflow

- MATLAB & (NEW) Simulink Copilot

MATLAB Grader

- Auto-assessment tool

Case Studies

- Modeling time-dependent systems
- AI & App building