

COURSE: Advanced Scientific Programming in Python

REGISTER NOW!

When and where

10 - 14 March 2025

Polo Didattico Cravino

Teacher

Jochen Peter Hinz

(EPFL - Chair of Numerical Modelling and Simulation)



Course schedule

- Monday, March 10, 2:00-6:00 p.m., room E8 (“La Nave”),
- Tuesday, March 11, 2:00-6:00 p.m., room E1 (“La Nave”),
- Wednesday, March 12, 2:00-6:00 p.m., room E1 (“La Nave”),
- Thursday, March 13, 2:00-6:00 p.m., Lab. Did, Math department,
- Friday, March 14, 9:00 a.m.-1:00 p.m., room 7 (“Melanzana”)

Course Summary

This seminar teaches the participants to use **advanced Python concepts** for writing easier to read, more flexible and faster code. It teaches concepts in a **hands-on and tangible fashion**, providing example use cases that all **applied mathematicians and engineers** can relate to.

REGISTER HERE



UNIVERSITÀ
DI PAVIA

In cooperation with
SIAM
Society for Industrial and
Applied Mathematics

COMPMECH
Computational Mechanics & Advanced Materials

imati
Istituto di Matematica Applicata
e Tecnologie Informatiche
"Enrico Magenes"