

# Advanced Topics in Scientific Programming

LV 0940.198

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Institute for Medical Informatics, Statistics and Documentation  
Division of Medicinal Chemistry  
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# Lecturer

Institute for Medical Informatics, Statistics and Documentation

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- ▶ Pedro Sánchez Murcia ([pedro.murcia@medunigraz.at](mailto:pedro.murcia@medunigraz.at))

# Course structure

- ▶ Mon - Wed: Python
- ▶ Wed - Fri: R
  
- ▶ Morning session
  - 09:00-11:30
- ▶ Lunch break
  - 11:30-12:30
- ▶ Afternoon session
  - 12:30-15:00

# Course material

Materials for 'Advanced Topics in Scientific Programming' (LV 0940.198), SS 2025

<https://github.com/imigraz/ATSP-2025>

# Assignments

- ▶ Assignments in place of taking an exam
- ▶ R part
  - homework
- ▶ Python part
  - homework