

## **Open Science and Research Data Management**

Teacher: [Emma Lazzeri](#) (Consortium GARR)

Period: from 15 to 24 November 2021

10 hours, online

[Programme and calendar](#)

[Registration](#) by 11 November

## **IProML: Introduction to Programming and Machine Learning in Python**

Teachers:

[Andrea Vandin](#)

[Daniele Licari](#)

**Module 1** – 16 hours (from June 18 to July 2)

Introduces students to the fundamental principles of structured programming with basic applications to data processing.

**Module 2** – 14 hours (from July 5 to July 19)

Introduces the students to the components of typical data analysis processes and machine learning pipelines.

[Registration](#) by June 11

## **English for Scientific Communication**

Teacher: [Adrian Wallwork](#)

From May 3 to May 31, 2021

20 hours, online

[Registration](#) for the third course by April 16