





# SOSC 2022

INFN, CNAF, University of Bologna and University of Perugia

## Computing Models for Science



Perugia, Dipartimento di Fisica e Geologia Via A. Pascoli, snc 06123, Perugia, Italy IV International School on Open Science Cloud

28 Nov - 2 Dec 2022 - Perugia - Italy

**SOSC** is a multi-disciplinary school targeted to PhD students and young researchers from all scientific domains and with interest in Data Science.

Theoretical and practical training will be provided to exploit data and resources, developing focussed computational workflows. It's organized as a series of lectures and hands-on sessions.

Featured speakers will discuss:

#### **Fundamentals**

Managing Software and Data

Tools for Data Handling and Processing

#### Machine Learning

Introduction to Machine and Deep Learning

#### **Data Science**

Workflow Management
Cloud Solutions for Advanced Big Data Workflows

### Organising Committee

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#### Contacts

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