Scuola Superiore Meridionale

SSM PhD Courses - first bimester

Starting from 7th November 2022

MERC area

- **Modeling Complex Systems**
  Lecturer: Prof. Mario Di Bernardo
  Teaching mode: in-person (Aula 4) | Hours: 24
  Thu, Fri 9:30-11:30
  Team code: oddiy96

- **Numerical Methods for Complex Systems**
  Lecturer: Prof. Constantinos Siettos
  Teaching mode: in-person (Aula 4) | Hours: 24
Wed 9h-11h, Fri 11:30-13:30
Team code: bauxxuj

- **Seminar lectures: Theory and Applications of Contracting Dynamical Systems**
  - Lecturers: Prof. Francesco Bullo
  - Teaching mode: in-person (Aula 4) | Hours: 10
  - Fri 18/11 h14:30-17, Mon 21/11 h10-12:30, Tue 22/11 h14-16:30, Wed 23/11 h14-16:30
  - Zoom Meeting ID: 853 3497 9333 | Passcode: merc_zoom
  - Meeting link: [https://us02web.zoom.us/j/85334979333?pwd=ZTcrSlZoT2Q5aWRZODVoTXpHQVpkZz09](https://us02web.zoom.us/j/85334979333?pwd=ZTcrSlZoT2Q5aWRZODVoTXpHQVpkZz09)

**MPHS area**

- **Differential Geometry**
  - Lecturer: Dr. Alessandro Zampini
  - Teaching mode: in-person (Aula 1 and 4) | Hours: 24
  - Mon (Aula 1) 16h-18h, Tue (Aula 4) 14:30-16:30
  - Team code: g9054ic

**SPACE area**

- **Introduction to General Relativity**
  - Lecturer: Prof. Salvatore Capozziello
  - Teaching mode: in-person (Aula 4) | Hours: 24
  - Tue, Thu 11:30-13:30
  - Team code: obfn9jx

- **Introduction to Cosmology**
  - Lecturer: Dr. Micol Benetti and Dr. Rocco D'Agostino
  - Teaching mode: in-person (Aula 4) | Hours: 24
  - Mon 14h-16h, Wed 11h-13h
  - Team code: capwjx6