



# SOSC 2019 Third International School on Open Science Cloud

## Monday, 16 September 2019

### Lectures: Introduction - Aula 1 (floor -1) (09:15 - 11:15)

time	[id] title	presenter
09:15	[37] Introduction to Statistical Learning	Prof. SCRUCCA, Luca
10:15	[38] Introduction to Intelligent Systems	Prof. BONACORSI, Daniele

### Lectures: Introduction - Aula 1 (floor -1) (11:45 - 12:45)

time	[id] title	presenter
11:45	[39] Introduction to Intelligent Infrastructures	Dr SALOMONI, Davide

# Tuesday, 17 September 2019

## **Lectures: Machine Learning - Aula 1 (floor -1) (09:00 - 11:00)**

time	[id] title	presenter
09:00	[43] Data Science: state of the art	Dr KUZNETSOV, Valentin
10:00	[42] Machine/Deep Learning in HEP	Prof. BONACORSI, Daniele

## **Lectures: Statistical Learning - Aula 1 (floor -1) (11:30 - 12:30)**

time	[id] title	presenter
11:30	[44] Resampling Methods	Prof. GALIMBERTI, Giuliano

# Wednesday, 18 September 2019

**Lectures: Sigillum of the Alma Mater to Professor Trevor Hastie, see <https://eventi.unibo.it/sigillumhastie> (10:30 - 12:30)**

# Thursday, 19 September 2019

## Lectures: Computing Infrastructures - Aula 1 (floor -1) (09:00 - 10:00)

time	[id] title	presenter
09:00	[46] Containers, their composition and orchestration	Dr SALOMONI, Davide

## Lectures: Computing Infrastructures - Aula 1 (floor -1) (14:30 - 15:30)

time	[id] title	presenter
14:30	[47] Function as a Service and data streaming analytics in cloud infrastructures.	Dr SPIGA, Daniele

# Friday, 20 September 2019

## Lectures: Wrap-up - Aula 1 (floor -1) (11:30 - 12:30)

time	[id]	title	presenter
11:30	[50]	Wrap-up of the school and follow-up opportunities for students	