Session Program

Sep 16 – 20, 2019

SOSC 2019 Third International School on Open Science Cloud

Hands-on

Bologna, CNAF, Centro nazionale dell'INFN per la ricerca e lo sviluppo nelle tecnologie informatiche e telematiche
Viale Berti Pichat 6/2 40127, Bologna, Italy

Mon, September 16

2:30 PM

Hands-on: Data Science

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna

2:30 – 4:30 PM **Software ecosystem for Data Science**

Speakers

Prof. Daniele Bonacorsi, Dr Valentin Kuznetsov

4:30 PM

5:00 PM

Hands-on: Mini Kaggle

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna

5:00 – 7:00 PM **Introduction to the mini-kaggle competition**

Speakers

Dr Valentin Kuznetsov, Prof. Daniele Bonacorsi

7:00 PM

Tue, September 17

2:30 PM – 4:30 PM

Hands-on: How to become a ML model guru

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna | **Conveners:** Prof. Daniele Bonacorsi, Dr Valentin Kuznetsov

5:00 PM – 7:00 PM

Hands-on: Work on the the mini-kaggle competition

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna | **Conveners:** Prof. Daniele Bonacorsi, Dr Valentin Kuznetsov

Wed, September 18

2:00 PM

Hands-on: Mini kaggle intermediate wrap-up, and a new challenge

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna | **Conveners:** Dr Valentin Kuznetsov, Prof. Daniele Bonacorsi

4:00 PM

4:30 PM

Hands-on: Mini-kaggle + image classification (Part I)

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna | **Conveners:** Dr Valentin Kuznetsov, Prof. Daniele Bonacorsi

4:30 – 6:30 PM **Hands-on: Mini-kaggle + image classification (Part I)**

Speaker
Dr Valentin Kuznetsov

6:30 PM

Thu, September 19

10:00 AM – 11:00 AM

Hands-on: Containers

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna | **Convener:** Dr Davide Salomoni

11:30 AM – 12:30 PM

Hands-on: Hands-on: Containers

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna

5:00 PM – 7:05 PM

Hands-on: FaaS, analytics and template-based orchestration.

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna | **Convener:** Diego Ciangottini

5:00 – 7:00 PM **Hands-on: FaaS, analytics and template-based orchestration.**

Speaker
Diego Ciangottini

Fri, September 20

9:00 AM

11:00 AM

Hands-on: (Mini-kaggle + image classification (Part II))

Session | **Location:** Dipartimento di Fisica, Aula 1 (floor -1), Viale Berti Pichat 6/2 40127 Bologna

9:00 – 11:00 AM **(Mini-kaggle + image classification (Part II))**

Speaker

Dr Valentin Kuznetsov