

# **Data Science School in (Astro)Particle Physics**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Registration Form

*Monday, March 12, 2018 9:00 AM (30 minutes)*

Contribution ID: 2

Type: **not specified**

## Probability and Statistics

*Monday, March 12, 2018 9:30 AM (1h 30m)*

**Presenter:** COWAN, Glen

Contribution ID: 3

Type: **not specified**

## Machine Learning

*Monday, March 12, 2018 11:30 AM (1h 30m)*

**Presenter:** MONETA, Lorenzo

Contribution ID: 4

Type: **not specified**

## **Hands-On Probability and Statistics**

*Monday, March 12, 2018 2:30 PM (2 hours)*

**Presenter:** COWAN, Glen

Contribution ID: 5

Type: **not specified**

## Tutorial TMVA

*Monday, March 12, 2018 5:00 PM (1h 30m)*

**Presenter:** MONETA, Lorenzo

Contribution ID: 6

Type: **not specified**

## Probability and Statistics

*Tuesday, March 13, 2018 9:30 AM (1h 30m)*

**Presenter:** COWAN, Glen

Contribution ID: 7

Type: **not specified**

## Machine Learning

*Tuesday, March 13, 2018 11:30 AM (1h 30m)*

**Presenter:** MONETA, Lorenzo



Contribution ID: 8

Type: **not specified**

## Tutorial Keras

*Tuesday, March 13, 2018 2:30 PM (2 hours)*

**Presenter:** STRONG, Giles (LIP)

Contribution ID: 9

Type: **not specified**

## Data Challenge

*Tuesday, March 13, 2018 5:00 PM (1h 30m)*

**Presenter:** CASTRO, Nuno (LIP, and University of Minho)

Contribution ID: **10**

Type: **not specified**

## **Probability and Statistics**

*Wednesday, March 14, 2018 9:30 AM (1h 30m)*

**Presenter:** COWAN, Glen

Contribution ID: 11

Type: **not specified**

## Machine Learning

*Wednesday, March 14, 2018 11:30 AM (1h 30m)*

**Presenter:** MONETA, Lorenzo

Contribution ID: 12

Type: **not specified**

## Data Challenge

*Wednesday, March 14, 2018 2:30 PM (1 hour)*

**Presenter:** CASTRO, Nuno (LIP, and University of Minho)

Contribution ID: 13

Type: **not specified**

## **Data Challenge presentation and discussion**

*Wednesday, March 14, 2018 3:30 PM (1 hour)*

Contribution ID: 14

Type: **not specified**

## **Data Challenge presentation and discussion**

*Wednesday, March 14, 2018 5:00 PM (1h 30m)*

Contribution ID: 15

Type: **not specified**

## **Introduction to data challenge**

*Monday, March 12, 2018 6:30 PM (10 minutes)*