**Introduction to Deep Learning and Tensorflow**

18-20 November 2019

**Cineca – Rome, Sala Corsi, Via dei Tizii 6, Rome**

Teachers: Marco Rorro, Stefano Tagliaventi, Luca Ferarro, Sergio Orlandini, Isabella Baccarelli

**AGENDA**

The program could be subject to changes during the course.

**Wednesday 18th November 2019**

09:30 - 09:30 Registration
09:30 - 13:00 Introduction to machine learning and tensorflow
13:00 – 14:00 Lunch break
14:00 - 18:00 Introduction to keras with exercises

**Tuesday 19th November 2019**

9:30 - 13:00 Topics on machine learning

13:00 – 14:00 Lunch break
14:00 - 18:00 More keras

**Friday 20th November 2019**

9:00 - 13:00 Distribution strategies

13:00 – 14:00 Lunch break
14:00 – 18:00 Neural network systems