

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