Session Program

Sep 16 – 19, 2019

Deep Learning @ INAF

Session 2

Wed, September 18

4:20 PM

Session 2: Data Science and Astrophysics

Session | **Location:** Hotel Flamingo - Pula (Ca) | **Convener:** Chair: Vito Conforti

4:20 – 4:45 PM

Improving accuracy of Machine Learning algorithms with Feature Selection in the context of particle background discrimination for the AGILE telescope

Speaker
Leonardo Baroncelli

4:45 – 5:10 PM

Discovery of new QSOs by means of Canonical Correlation Analysis and photometric catalogs.

Speaker
Giorgio Calderone

5:10 – 5:35 PM

A real time approach targeted at buyer prediction, using behaviour classification in Tourism Web Analytics

Speaker
Massimo Deriu

5:35 – 6:00 PM **Discussion**

6:05 PM