

ILP Day on Machine Learning @ IHP

Report of Contributions

Contribution ID: 1

Type: **not specified**

A panorama of ML in theoretical particle physics

Friday, November 16, 2018 9:10 AM (55 minutes)

Presenter: FUKS, Benjamin (LPTHE Paris)

Contribution ID: 2

Type: **not specified**

A panorama of ML in particle physics

Friday, November 16, 2018 10:05 AM (55 minutes)

Presenter: ROUSSEAU, David (LAL-Orsay)

Contribution ID: 3

Type: **not specified**

A panorama of ML in cosmology

Friday, November 16, 2018 11:35 AM (55 minutes)

Presenter: WANDEL, Benjamin (IAP)

Contribution ID: 4

Type: **not specified**

Panorama of Neural Networks and Deep Learning

Friday, November 16, 2018 2:00 PM (55 minutes)

Presenter: GALLINARI, Patrick (Sorbonne Université)

Contribution ID: 5

Type: **not specified**

Inferring from astronomical images using Deep Learning

Friday, November 16, 2018 2:55 PM (55 minutes)

Presenter: BERTIN, Emmanuel (IAP)

Contribution ID: 6

Type: **not specified**

Welcome and Introduction

Friday, November 16, 2018 9:00 AM (10 minutes)

Contribution ID: 7

Type: **not specified**

ML for calorimetric reconstruction in ATLAS

Friday, November 16, 2018 4:25 PM (55 minutes)

Presenter: SPOLIDORO FREUND, Werner (UPMC/UFRJ)

Contribution ID: 8

Type: **not specified**

Deep learning in cosmology at the IAP

Friday, November 16, 2018 5:20 PM (40 minutes)

Presenter: MANZOTTI, Alessandro (IAP-ILP)