

# **2nd workshop of AI Initiative for Science**

## **Report of Contributions**

Contribution ID : 1

Type : **not specified**

# Welcome

*Friday, 18 November 2022 10:00 (10)*

**Presenter(s)** : ORGANIZERS, the

Contribution ID : 2

Type : **not specified**

## **Predicting the traffic flux with Deep Learning**

*Friday, 18 November 2022 15:50 (45)*

**Presenter(s)** : Dr. G. FOLGADO, Miguel (UPV)

Contribution ID : 3

Type : **not specified**

## **AI for Agriculture**

*Friday, 18 November 2022 11:15 (45)*

**Presenter(s)** : Dr. FRANCH, Belén (Universitat de Valencia)

Contribution ID : 4

Type : **not specified**

# Quantum clustering and jet reconstruction at the LHC

*Friday, 18 November 2022 12:00 (45)*

**Presenter(s)** : Mr. MARTÍNEZ, Jorge (IFIC)

Contribution ID : 5

Type : **not specified**

## **The role of Open Science for AI**

*Friday, 18 November 2022 10:10 (45)*

**Presenter(s)** : Dr. TZIVELOGLOU, Pantelis (European Commission)

Contribution ID : 6

Type : **not specified**

## AI for Medical Devices

*Friday, 18 November 2022 14:45 (45)*

**Presenter(s)** : Dr. GONZÁLEZ-FRAILE, Juan (PickleTech )

Contribution ID : 7

Type : **not specified**

## Normalizing Flows in Lattice QCD

*Friday, 18 November 2022 16:35 (45)*

**Presenter(s)** : Mr. ALBANDEA, David (IFIC)



Contribution ID : 8

Type : **not specified**

## Concluding remarks

*Friday, 18 November 2022 17:20 (10)*

**Presenter(s)** : ORGANIZERS, the