

# **AI4EOSC Platform: User's workshop**

## **Report of Contributions**

Contribution ID : 2

Type : **not specified**

## Opening

*Wednesday, 15 November 2023 09:15 (10)*

**Presenter(s)**: HLUCHY, Ladislav (IISAS); TRAN, Viet (Institute of Informatics SAS (IISAS))

**Session Classification** : Plenary

Contribution ID : 3

Type : **not specified**

## Introduction

*Wednesday, 15 November 2023 09:25 (5)*

**Presenter(s)** : KOZLOV, Valentin (Karlsruhe Institute of Technology)

**Session Classification** : Plenary

Contribution ID : 4

Type : **not specified**

## **AI methods of interest, Overview talk**

*Wednesday, 15 November 2023 09:30 (40)*

**Presenter(s)** : NGUYEN, Giang (IISAS)

**Session Classification** : Plenary

Contribution ID : 5

Type : **not specified**

## **New advanced template**

*Wednesday, 15 November 2023 11:00 (20)*

**Presenter(s)** : ESTEBAN SANCHIS, Borja (KIT)

**Session Classification** : Platform

Contribution ID : 6

Type : **not specified**

## **Federated Learning with Flower (+demo)**

*Wednesday, 15 November 2023 11:20 (30)*

**Presenter(s)** : SÁINZ-PARDO, Judith (IFCA-CSIC)

**Session Classification** : Platform

Contribution ID : 7

Type : **not specified**

## **Federated Learning with NVFlare**

*Wednesday, 15 November 2023 11:50 (20)*

**Presenter(s)** : ALIBABAEI, Khadijeh (KIT)

**Session Classification** : Platform

Contribution ID : 8

Type : **not specified**

## **MLflow and its usage**

*Wednesday, 15 November 2023 12:10 (20)*

**Presenter(s)** : BERBERI, Lisana

**Session Classification** : Platform



Contribution ID : 9

Type : **not specified**

## Overview of the platform updates

*Wednesday, 15 November 2023 10:10 (30)*

**Presenter(s)** : HEREDIA CANALES, Andrés (IFCA-CSIC); HEREDIA, Ignacio (IFCA-CSIC)

**Session Classification** : Platform

Contribution ID : **10**

Type : **not specified**

## **OSCAR system for inference**

*Wednesday, 15 November 2023 13:50 (20)*

**Presenter(s)** : CALATRAVA ARROYO, Amanda (UPV); CABALLER, Miguel (UPV)

**Session Classification** : Platform

Contribution ID : 11

Type : **not specified**

## **Drift detection with Frouros**

*Wednesday, 15 November 2023 14:30 (20)*

**Presenter(s)** : CÉSPEDES SISNIEGA, Jaime (IFCA-CSIC)

**Session Classification** : Platform

Contribution ID : **12**

Type : **not specified**

## Identified common problems

*Wednesday, 15 November 2023 15:05 (10)*

**Presenter(s)** : KOZLOV, Valentin (Karlsruhe Institute of Technology)

**Session Classification** : Hands-on

Contribution ID : 13

Type : **not specified**

## **Sum up on solved problems**

**Presenter(s)** : KOZLOV, Valentin (Karlsruhe Institute of Technology)

**Session Classification** : Hands-on

Contribution ID : 14

Type : **not specified**

## **Competence Centers in Europe as defined in Skills4EOSC**

*Wednesday, 15 November 2023 18:10 (20)*

**Presenter(s)** : BERBERI, Lisana

**Session Classification** : Plenary

Contribution ID : 15

Type : **not specified**

## **UC1 Status, feedback, and outlook**

*Thursday, 16 November 2023 09:15 (40)*

**Session Classification :** AI4EOSC Use cases

Contribution ID : 16

Type : **not specified**

## **UC2 Status, feedback, and outlook**

*Thursday, 16 November 2023 09:55 (40)*

**Session Classification :** AI4EOSC Use cases



Contribution ID : 17

Type : **not specified**

## **UC3 Status, feedback, and outlook**

*Thursday, 16 November 2023 10:35 (40)*

**Session Classification :** AI4EOSC Use cases

Contribution ID : **18**

Type : **not specified**

## **UC1 report on solving specific challenges**

*Thursday, 16 November 2023 15:45 (20)*

**Session Classification :** AI4EOSC Use cases

Contribution ID : **19**

Type : **not specified**

## **UC2 report on solving specific challenges**

*Thursday, 16 November 2023 16:05 (20)*

**Session Classification :** AI4EOSC Use cases

Contribution ID : **20**

Type : **not specified**

## **UC3 report on solving specific challenges**

*Thursday, 16 November 2023 16:25 (20)*

**Session Classification :** AI4EOSC Use cases

Contribution ID : 21

Type : **not specified**

## **AI4Compose - composition of AI inference pipelines**

*Wednesday, 15 November 2023 14:10 (20)*

**Presenter(s)** : CALATRAVA ARROYO, Amanda (UPV); CABALLER, Miguel (UPV)

**Session Classification** : Platform

Contribution ID : 22

Type : **not specified**

## **Model provenance and domain metadata**

*Wednesday, 15 November 2023 13:30 (20)*

**Presenter(s)** : SANTA CRUZ LÓPEZ, Mario (Predictia)

**Session Classification** : Platform

Contribution ID : 23

Type : **not specified**

## **Solving common problems #1**

*Wednesday, 15 November 2023 15:15 (80)*

**Session Classification :** Hands-on

Contribution ID : 24

Type : **not specified**

## **Solving common problems #2**

*Wednesday, 15 November 2023 16:50 (80)*

**Session Classification :** Hands-on