Contribution ID: **111**   Type: **not specified**

Artificial Intelligence and Machine Learning in distributed/federated environments

Wednesday, 21 June 2023 16:30 (2 hours)

Jointly organised by AI4EOSC, AI4Europe and iMagine

This session will feature several projects working on Artificial Intelligent and Machine Learning and contributing to the European Open Science Cloud (EOSC) and AI-on-Demand (AIoD) platform. It will begin with an overview of these projects, providing insights into their architecture, services, and applications. Then, in the second part of the session, the focus will shift towards interoperability and integration among the projects, with an open discussion around technical and architectural issues, identifying common interest areas and sharing experiences, to foster a collaborative environment aimed at advancing the development and implementation of the AI platforms and services.

In the workshop part of this session we will cover the major initiatives around the development and implementation of artificial intelligence and machine learning services in the European Open Science Cloud. We will discuss technical and architectural issues, identifying common interest areas and sharing experiences. Relevant use cases will also be invited, in order to showcase their experiences and expectations.