Contribution ID: **123**   Type: **Workshop/Training**

Processing Data from EOSC on EGI Compute resources training

Friday, June 23, 2023 11:00 AM (1h 30m)

Over the past decade, the scientific research had been revolutionized by the infrastructure of distributed computing and the concept of open data. Compute-intensive research has once been a barrier for many researchers, but today the cloud and distributed computing infrastructure can provide researchers immediate access to an unlimited amount of computing power and allows them to ask questions that may not have been possible.

Attendees will be guided through the necessary steps to find datasets in the EOSC Marketplace, gain access to EGI cloud resources to stage there the datasets they are interested in, and run scientific applications in the cloud to perform data transformation and analysis steps.