

# **CERN Academic Training website**

**Franciska-Leonóra Török (293171)**

**VIA Supervisors:**

**Michael Viuff**

**Kasper Knop Rasmussen**

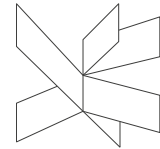
**CERN Supervisor:**

**Maria Dimou**

**Software Technology Engineering**

**6<sup>th</sup> Semester**

**30/03/2022**



## Additional delimitations

The following delimitations contain technical details that do not have place in the Project Description, nevertheless, they still carry some relevance to mention in advance.

1. Due to the absence of subtitles/captions in CERN Academic Training lectures, searching between the lectures is only possible by using the archived metadata. Machine Learning might be able to support such a method, however, this is not going to be covered in this project.
2. Records have no category information encoded in their metadata. The categorization of lectures is not feasible due to the impossibility of providing a curator of the data that can serve for fetching relevant lectures. Among the over 900 records stored on CERN Document Server (CDS), no one would watch all the videos of the past to identify categories and subcategories. As a result of all these unavoidable reasons, the categories cannot be implemented in this project.