Belle II Data Preservation Workshop

Oct 7, 2022 – Rome

Welcome

- Welcome to the first Belle II Data Preservation Workshop!
- Thanks to all the local organisers for allowing us to host the workshop here in Rome just before our Belle II general meeting and as part of the Data Production and computing Workshop
- 3 working sessions with 12 talks
- Coffee breaks at 10 am and 4 pm
- Lunch: let's leave at 11:45 together

Aim of the Workshop

- First Belle II workshop on this topic
- Belle II have so far accumulated ~ 400 fb^{-1} (equivalent to BaBar dataset) -> starting to pursuit and publish high quality results
- Best time to think about long-term strategy for their preservation
- Many experiments have already accumulated experience -> Belle II would like to learn the best practices
- **The main aim is to start the discussion**

Content of Workshop

- Many excellent speakers across different sub-topics related to data preservations
- Morning session dedicated to the importance of data preservation and HEP data initiative
- Before afternoon session: CMS perspective, theory perspectives
- Afternoon session: Experience from Babar, plans in Belle II, fitting (pyhf, zfit, roofit) and HEPData hands-on examples