

Overview of Session

- Talks from LHCb and ALICE on current implementations of software and computing for streaming and near-real-time analysis
- Talks from ATHENA and ECCE on software and computing plans for the EIC
- Talks on HPC needs and roles of AI for the EIC in the coming decade

Questions for Discussion

- What are the obstacles of a computing model for the EIC where we do everything online?
 - What can we learn from colleagues at the LHC (e.g. at LHCb and ALICE)
 - How do we reduce the time to having calibrated data from $O(\text{year(s)})$ to $O(\text{week(s)})$? Can it be automated?
- How can the Nuclear Physics Streaming Readout community leverage the leadership computing facilities?
 - Resources exist and are used for other scientific communities - what steps do we need to take to do the same? Can we use these resources for online data processing?