Contribution ID: **333**   Type: **Oral**

CMS Software and Offline preparation for future runs

Wednesday 13 March 2019 18:00 (20 minutes)

The next LHC Runs, nominally RunIII and RunIV, pose problems to the offline and computing systems in CMS. RunIV in particular will needs completely different solutions, given the current estimates of LHC conditions and Trigger estimates. We want to report on the R&D process CMS has a whole has established, in order to gain insight on the needs and the possible solutions for the 2020+ CMS computing.

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Session Classification: Track 1: Computing Technology for Physics Research

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