



Contribution ID: 3

Type: **not specified**

Edge cases at CERN

Wednesday 25 September 2019 12:10 (25 minutes)

The overwhelming majority of batch workload at CERN is very similar. Experiment pilots, experiment tier-0 production, and local users running single core jobs. However one size doesn't fit all, and we now have a number of different edge cases that this talk will cover...

GPUs, from machine learning to software validation.

Users who are in a grey area between HPC & HTC

Lower priority preemptible workloads

Backfill of SLURM resources.

Running HTCondor on kubernetes

Desired slot length

20

Speaker release

Yes

Author: JONES, Ben (CERN)

Presenter: JONES, Ben (CERN)

Session Classification: Workshop presentations

Track Classification: HTCondor presentations and tutorials