

### 3. Annual MT Meeting



Contribution ID: 18

Type: **not specified**

## Evaluation of GPUs as a level-1 track trigger for the High-Luminosity LHC

*Tuesday 31 January 2017 18:45 (3 minutes)*

Investigation of GPUs for usage as a low-latency, high-throughput track trigger with CMS as showcase

### Topic (ARD or DTS)

DTS

**Primary author:** DRITSCHLER, Timo (Karlsruhe Institute of Technology)

**Presenter:** DRITSCHLER, Timo (Karlsruhe Institute of Technology)

**Session Classification:** Poster Session