Type: Oral

## **Tracker mechanics**

Thursday 14 April 2016 11:10 (20 minutes)

In this presentation I will first discuss the requirements for the mechanics and cooling of the tracking system of a FCC-hadron experiment. I will then explore possible approaches, building on solutions developed for the LHC experiments and their upgrades, to satisfy these requirements.

Author:VIEHHAUSER, Georg (University of Oxford (GB))Presenter:VIEHHAUSER, Georg (University of Oxford (GB))Session Classification:Common Detector Technologies

Track Classification: Experiments and Detectors