



Contribution ID: 44

Type: **not specified**

Advanced mechanics for silicon tracker

In this presentation first the complex demands on the mechanics of silicon tracking and vertexing systems in terms of stability and thermal performance will be discussed. I will then discuss examples of how these issues have been addressed in current detector systems and discuss some ideas for the mechanics of future trackers.

Primary author: VIEHHAUSER, Georg (University of Oxford (GB))

Presenter: VIEHHAUSER, Georg (University of Oxford (GB))