



## Forum on Tracking Detector Mechanics 2017

3 - 5 July, CPPM Marseille

**TOPICS**

- Mechanical design, advanced materials and construction technologies
- Thermal management, cooling and bake-out
- Humidity control, monitoring and sealing
- Installation, integration, disassembly and transportation
- Stability, alignment and adjustment systems
- Quality control, failure and service management
- Radiation effects on materials and handling of irradiated structures
- Structural and vibration analyses

**International Organising Committee**  
Eric Andersson, Frank Cadoux, Andrea Calinaccio, Corrado Gargiulo, Carlos Marinus, Sebastian Michal, Andreas Musajiller, Anri Onizuka, Marco Orinuro, Paolo Peragna, Hans Plattner, Burkhard Schmidt, Paolo Trossi, Bart Verbeke, Georg Viehhauser, Claire Gibon

**Local Organising Committee**  
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Aix-Marseille université CPTS HEPF CPPM

- I would like to welcome you at CPPM. I thanks all participant and all persons who will present different topics concerning the inner tracking mechanic. I would like to give a special thanks to the forum organization committee, and especially Georg for the time given on this interesting forum. I wish you a fruitful and helpful meeting.
- Let me present you Eric Kajfasz, our CPPM director, that was important for me to ask him a presentation talk, related on his experience on D0 inner tracker as project leader, he knows all the problematics we are facing in our design

# Most important information

- Wifi code : 2008ACEC01