

FCC Week 2016

Thursday, 14 April 2016

Technologies R&D: Beam vacuum & cryogenics - Costantino (08:30 - 10:00)

-Conveners: Paolo Chigiato

| time | [id] title | presenter |
|-------|--|-------------------|
| 08:30 | [157] Magnetic refrigeration down to 1.6 K for FCC-ee | TKACZUK, Jakub |
| 08:50 | [219] FCC-hh Beam screen studies and beam screen cooling scenarios | GARION, Cedric |
| 09:10 | [220] FCC-ee Vacuum Effects and Simulations | KERSEVAN, Roberto |
| 09:30 | [35] Simulation of the Evolution of the Residual Gas Particle Density – an Analytical Approach | AICHINGER, Ida |
| 09:45 | [222] Concept of in situ repair using laser based additive manufacturing techniques | TORIMS, Toms |