



# CHEF2013

## mardi 23 avril 2013

### Simulation of Calorimeter (Conveners : Alberto Ribon, Marc Verderi.) (16:30 - 18:50)

time	[id] title	presenter
16:30	[71] Simulation of Showers with Geant4	DOTTI, Andrea
16:50	[72] Improving the Medium and Low Energy Physics Models in Geant4	WRIGHT, Dennis
17:10	[73] The Fritiof (FTF) Model in Geant4	UZHINSKIY, Vladimir
17:30	[74] Physics of Hadron Shower Development and the Implications for Calorimetric Resolution	PARA, Adam WENZEL, Hans
17:50	[75] Simulation and validation of the ATLAS Tile Calorimeter at LHC	ARTAMONOV, Andrei
18:10	[76] Simulation Study for the Hybrid ECAL for ILD	HIRAKU, Ueno
18:30	[77] Characteristics of hadronic showers in the CALICE AHCAL	CHADEEVA, Marina