



# Cosmic Ray International Seminar 2015

## Monday, September 14, 2015

### Interplay between LHC and UHECR physics (3:30 PM - 5:00 PM)

-Conveners: Ivan De Mitri

time	[id] title	presenter
3:30 PM	[M9] Ultra High energy Cosmic Rays Propagation and the Production of Secondary Cosmogenic Particles	ALOISIO, Roberto
4:00 PM	[M8] Hadronic physics with the Pierre Auger Observatory	CAZON, Lorenzo
4:30 PM	[M1] Universality (and its limitations) in cosmic ray shower development	LIPARI, Paolo

# Tuesday, September 15, 2015

## Interplay between LHC and UHECR physics (11:30 AM - 1:30 PM)

-Conveners: Gabriella Cataldi

time	[id] title	presenter
11:30 AM	[30] Recent Results from NA61/SHINE	Dr UNGER, Michael
12:00 PM	[27] LHCf experiment: physics results	BONGI, Massimo
12:30 PM	[51] Results and perspectives of forward physics in ATLAS	GIACOBBE, Benedetto
1:00 PM	[13] Stability of the electroweak vacuum (Universe) and Cosmic Rays	BRANCHINA, Vincenzo