

Session Program

18-22 Aug 2014



International Symposium on Very High Energy Cosmic Ray Interactions, ISVHECRI 2014

Accelerator measurements, part I

CERN, 500/1-001 - Main Auditorium

Monday 18 August

02:00

Accelerator measurements, part I

Session | **Location:** CERN, 500/1-001 - Main Auditorium | **Convener:** Albert De Roeck

14:00-14:10 **Welcome**

14:10-14:45 **Total and elastic cross sections in hadronic collisions**

Speaker

Mr Emilio Radicioni

14:45-15:20

Overall event features at the LHC (minimum bias and underlying event measurements)

Speaker

Sahal Yacoob

15:20-15:55 **Forward hadron production at the LHC**

Speaker

Yoshitaka Ito

15:55-16:25 **Coffee break**

16:25-17:00 **Heavy quark production at the LHC**

Speaker

Dr Jibo He

17:00-17:35 **Diffraction, rapidity gap physics**

Speaker

Igor Katkov

17:35