

Session Program

8-14 Jun 2011



TIPP 2011 - 2nd International Conference on Technology and Instrumentation in Particle Physics

Particle ID Detectors

Chicago, Sheraton Hotel
301 East Water Street Chicago, IL 60611

Thursday 9 June

16:00

Particle ID Detectors

Session | **Location:** Sheraton Hotel, Superior B | **Convener:** Toru Iijima

16:00–16:20

THE NA62 RICH DETECTOR

Speaker

Monica Pepe

16:20–16:40

The Ring Imaging Cherenkov detectors of the LHCb experiment

Speaker

Davide Perego

16:40–17:00

Performance of the RICH detectors of LHCb

Speaker

Dr Antonis Papanestis

17:00–17:20

Recent Progress in Silica Aerogel Cherenkov Radiator

Speaker

Dr Makoto Tabata

17:20–17:40

Applications of Fast Time-of-Flight Detectors

Speaker

Masahiro Notani

17:40–18:00

The Instrumented Flux Return detector of the SuperB project: R & D studies and first results of the Fermilab Beam Test.

Speaker

Dr Wander Baldini

18:00

Saturday 11 June

11:00

Particle ID Detectors

Session | **Location:** Sheraton Hotel, Erie | **Convener:** Toru Iijima

11:00-11:25 The DIRC Detectors of the PANDA Experiment at FAIR

Speaker
Dr Jochen Schwiening

11:25-11:50 The Belle II time-of-propagation counter

Speaker
Dr Kurtis Nishimura

11:50-12:10 A large-area detector for precision time-of-flight measurements at LHCb

Speaker
Neville Harnew

12:10-12:30 Timing detectors with 10 ps resolution

Speaker
Dr Michael Albrow

12:30