

Session Program

19-24 Feb 2007



11th Vienna Conference on Instrumentation - VCI 2007

Session 8

Univ. of Technology, HS1
Wiedner Hauptstrasse 8-10 Vienna, Austria

Thursday 22 February

14:00

Session 8

Session | **Location:** Univ. of Technology, HS1, Wiedner Hauptstrasse 8-10 Vienna, Austria

14:00-14:50

Comparison of different detector concepts for a linear collider

Speaker

Joachim MNICH

14:55-15:15

Upgrade and Operation of the DO Central Track Trigger

Speaker

Marc Buehler

15:20-15:40

Timepix, a 65k programmable pixel readout chip for arrival time, energy and/or photon counting measurements

Speaker

Xavier Llopart Cudie

15:45-16:15

Coffee break

16:20-16:40

The AMS-02 Silicon Tracker: construction and performance

Speaker

Giovanni Ambrosi

16:45-17:05

PEBS - Positron Electron Balloon Spectrometer

Speaker

Henning Gast

17:10-17:30

Construction and beam test of a dual layer silicon charge detector (SCD) for the CREAM experiment

Speaker

Nahee Park

17:35-17:55

Imaging with the invisible light

Speaker

Ronaldo Bellazzini

18:00-18:20

Gamma-ray imaging with a large micro-TPC and a scintillation camera

Speaker

Kaori Hattori

18:30