

## **Session Program**

**12-16 Sept 2005**

# **Frontier Science 2005**

## ***Special Topics***

Dep. of Physics - University of Milano Bicocca, U2--07

# Thursday 15 September

09:00

## Special Topics

Session | Location: Physics Dep. - University of Milano Bicocca, U2--07

09:00-09:30 **An alternative measurement of alpha electromagnetic**

**Speaker**

Trentadue, L.

09:30-09:45 **The flavour physics in unified gauge theories**

**Speaker**

Picariello, M.

09:45-10:05 **The top mass measurement at CDF**

**Speaker**

Kordas, K.

10:05-10:35 **Recent results in charm flavour physics**

**Speaker**

Shipsey, I.

10:35-11:05 **Coffee Break**

11:05-11:20 **Long term tests of large CMS silicon detector structures**

**Speaker**

D'Alfonso, M.

11:20-11:35 **Integration of the CMS silicon tracker**

**Speaker**

Mersi, S.

11:35-11:50 **Construction of the CMS silicon strip modules**

**Speaker**

Chiorboli, M.

11:50-12:05 **Muon reconstruction software in CMS**

**Speaker**

Cerminara, G.

12:05-12:20 **The ALICE SPD: test of prototype and detector performance**

**Speaker**

Santoro, R.

12:20-12:35 **Validation of GEANT4 Bertini cascade nuclide production**

**Speaker**

Heikkinen, A.

12:35-13:05 **GEANT4 for the Medicine**

	<b>Speaker</b> Santin, G.
13:20	13:05-13:20 <b>Lunch</b>