

Session Program

2-6 Oct 2006

Alice offline week

Monday

CERN

Monday 2 October

09:00

Monday

Session | Location: CERN, 60/6-002

09:00-09:45 **Introduction**

Speaker

Mr Federico Carminati

09:45-10:30 **Overview of the simulation**

Speaker

Dr Andreas Morsch

10:30-11:00 **break**

11:00-11:40 **New results with Fluka**

Speaker

Arian Abrahantes Quintana

11:40-12:00 **Geant4-Root navigation interface**

Speaker

Mr Andrei Gheata

12:00-14:00 **break**

14:00-14:10 **A short introduction**

Speaker

Iouri Belikov

14:10-14:25 **Primary vertex reconstruction using the SPD**

Speakers

Elisabetta Crescio, Francesco Prino, Massimo Masera

14:25-14:40 **Primary vertex reconstruction using the tracks**

Speakers

Andrea Dainese, Elisabetta Crescio, Francesco Prino, Massimo Masera

14:40-15:10

Update on the TRD reconstruction: electron PID, remarks on ESD tracks, systematics in PDC06 data

Speaker

Silvia Masciocchi

15:10-15:25 **Common track parametrization in the barrel**

Speaker

Iouri BELIKOV

15:30-16:00 **break**

16:00-16:15

Factorization of the reconstruction features**Speaker**

Marian Ivanov

16:15-16:30

Update on the V0 classes**Speaker**

Boris Hippolyte

16:30-16:45

Evaluation of the d0 resolution from data**Speakers**

Andrea Dainese, Andrea ROSSI

16:45-17:05

MUON trigger chambers efficiency and quality with upstream reconstructed tracks**Speaker**

Bogdan Vulpescu

17:05-18:05

Discussion**Speaker**

tbc

20:05