

Session Program

1-5 Sept 2008



8th International Conference on Position Sensitive Detectors

Poster Session 2 - PPE & Nuclear

University of Glasgow
Glasgow G12 8QQ UK

Wednesday 3 September

15:10

Poster Session 2 - PPE & Nuclear

Poster Session | **Location:** University of Glasgow, Glasgow G12 8QQ UK

The RICH system of the LHCb experiment: status and performance

Speaker

Andrew Pickford

Laser and Beta source setup characterization of 3D -DDTC detectors fabricated at FBK-irst

Speaker

Andrea Zoboli

CMS Tracker alignment strategy and first results obtained from cosmic muon tracks

Speaker

Jan Olzem

Electrical properties of the sensitive side in Si edgeless strip detectors developed for TOTEM Experiment

Speaker

Dr Elena Verbitskaya

Commissioning of the atlas pixel detector

Speaker

Tobias Golling

The CMS Tracker Detector Control System

Speaker

Yousaf Shah

Sensor R&D for CMS Tracker upgrade

Speaker

Dr Ozhan Koybasi

Recent results on the performance of irradiated LHCb VELO detectors

Speaker

Themis Bowcock

Status of the CMS Silicon Strip Tracker and commissioning results

Speaker

Ioana Maria Anghel

Delay-Line Readout Method Research

Speaker

Dr Yi Zhou

FinnCRack a cosmic muon telescope for detector studies

Speaker

Teppo Maenpaa

Simple parallel to serial stream converter for Active Pixel Sensor readout for experiment STAR**Speaker**

Vasilii Kushpil

Degradation of high resistivity FZ and Magnetic CZ N-type Silicon detectors subjected to 2-MeV Electron Irradiation**Speaker**

Dr Joan Marc Rafi

First particle results for the HEPAPS4 characterisation**Speaker**

Mr Andrew Laing

Development of linseed oil-free Bakelite Resistive Plate Chambers**Speaker**

Prof. Bhattacharya Sudeb

The EUDET High Resolution Pixel Telescope**Speaker**

Mr Philipp Roloff

Precise measurement of the very rare decay $K^+ \rightarrow \pi^+ \nu \bar{\nu}$ **Speaker**

Sergei Movchan

Positron spectrometer of MEG experiment at PSI**Speaker**

Prof. Oleg Kiselev

Sensor concepts for future hybrid pixel detectors**Speaker**

Fabian Georg Huegging

The Trigger system of the Alice Muon Spectrometer at LHC**Speaker**

Pascal Dupieux

The prototype of the MICE Electron Muon Ranger: design, construction and test**Speaker**

Ms Daniela Lietti

Application of Pulse Shape analysis to In-Beam EXOGAM data**Speaker**

Mr Carl Unsworth

16:10