

Session Program

22-25 Feb 2010

RD51 mini week

WG2 - Common characterization and physics issues

CERN, IT Auditorium

Tuesday 23 February

09:00

WG2 - Common characterization and physics issues

Session | Location: CERN, IT Auditorium

09:00-09:20 **Progress on double phase pure argon TPC**

Speaker

Filippo Resnati

09:20-09:35

Recent measurements of gain fluctuations with an InGrid/TimePix detector

Speaker

Paul Colas

09:35-09:55

Discharge probability study of a Triple-GEM detector irradiated with neutrons

Speaker

Gabriele Croci

09:55-10:15 **Results of Micromegas November 2009 test beam**

Speaker

Shuoxing Wu

10:15-10:45 **break**

10:45-11:05 **NewGas, a new gas system for GridPix detectors**

Speaker

Frederik Hartjes

11:05-11:20 **First tests of gaseous detectors assembled from resistive mesh**

Speaker

Vladimir Peskov

11:20-11:40 **Test beam at CERN on Micromegas for CLAS12 and COMPASS**

Speaker

Damien Paul Franco Neyret

11:40-12:00 **Spark rates: simulations and comparison test beam data (CLAS12)**

Speaker

Sebastien Procureur

12:30