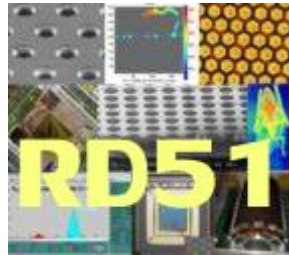


Session Program

13-15 Apr 2011



7th RD51 Collaboration Meeting

WG2 - Physics issues & characterization

CERN

Thursday 14 April

09:00

WG2 - Physics issues & characterization

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin | **Conveners:**
Harry Van Der Graaf, Maximilien Chefdeville

09:00–09:20 **Overview of NIKHEF activities**

Speaker
Frederik Hartjes

09:20–09:40 **Status of GEM DHCAL**

Speaker
Andy White

09:40–10:00

Low X-ray background measurements at the Canfranc Underground Laboratory

Speaker
Javier Galan

10:00–10:20 **Status of the construction of the 250L double phase LEM-TPC**

Speaker
Filippo Resnati

10:20–10:40 **Coffee break**

10:40–11:00 **THCOBRA for Ion Back Flow Reduction in THGEM based photosensors**

Speaker
Fábio Pereira

11:00–11:20 **Electroluminescence yields in MicroMegas, THGEM and GEM**

Speaker
Hugo Natal da Luz

11:20–11:40

Characterization of the electrical response of Micromegas detectors to spark processes

Speaker
Javier Galan

11:40–12:00 **Performance of a resistive Micromegas in a neutron beam**

Speaker
Yorgos Tsipolitis

12:00