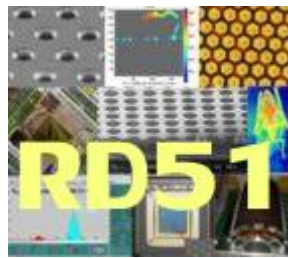


## **Session Program**

**23-25 Nov 2009**



## **4th RD51 Collaboration Meeting**

### ***WG2: Common Characterization and Physics Issues***

CERN

# Tuesday 24 November

09:00

## WG2: Common Characterization and Physics Issues

Session 1 - Location: CERN, 6/2-024 - BE Auditorium Meyrin

09:00-09:20

### GridPix/Gossip detectors with DME-CO<sub>2</sub> mixtures

**Speaker**

Frederik Hartjes

09:20-09:40

### Recent test results of TGEM-Prototypes in INR, Moscow

**Speakers**

Andrey Reshetin, Vladimir Razin

09:40-10:00

### Photomultipliers based on micropattern gaseous detectors: what was done, what could be done

**Speaker**

Vladimir Peskov

10:00-10:20

### Photoelectron extraction and collection efficiency studies in CsI-THGEM for Ne based mixtures

**Speaker**

Carlos Azevedo

10:20-10:40

### Break

10:40-11:00

### Status of the Front Tracker development for the new SBS spectrometer at Jefferson Lab

**Speaker**

Evaristo Cisbani

11:00-11:20

### High intensity beam studies of sparks in resistively-coated and non-coated Micromegas detectors

**Speaker**

Shuoxing Wu

11:20-11:40

### GridPix in cool Xe or Ar for the XENON experiment

**Speaker**

Maarten van Dijk

11:40-12:00

### Measuring X-ray polarisation using 3D photo-electron path reconstruction with GridPix

**Speaker**

Sjoerd Nauta

13:00