

Session Program

27-31 Oct 2014

**IWAD and the 14th RD51 Collaboration
Meeting**

WG2 - Physics issues

Kolkata, India

VECC-SINP Auditorium Sector - 1, Block - AF Bidhan Nagar Kolkata - 700 064

Friday 31 October

09:30

WG2 - Physics issues

Session | **Location:** Kolkata, India, VECC-SINP Auditorium Sector - 1, Block - AF Bidhan Nagar Kolkata - 700 064 |
Conveners: Harry Van Der Graaf, Maximilien Chefdeville, Diego Gonzalez Diaz

09:30-10:10 **What we learnt from the ATLAS-Mamma project**

Speaker

Joerg Wotschack

10:10-10:30 **New results from LCTPC tests**

Speaker

Paul Colas

10:30-10:50 **Ion backflow in Bulk Micromegas detectors**

Speakers

Purba Bhattacharya, Purba Bhattacharya

10:50-11:10

New results from the Test Beam of Hybrid THGEM-Micromegas Photon Detector

Speaker

Shuddha Shankar Dasgupta

11:10-11:30 **Coffee break**

11:30-11:50

Update on Charge Transfer Properties Through Graphene Layers in Gas Detectors

Speaker

Patrik Thuiner

11:50-12:10 **GEM behaviour at high x-ray fluxes**

Speaker

Dr Filippo Resnati

12:10-12:30 **Recent results of LAr LEM TPC R&D**

Speaker

Shuoxing Wu

12:30-12:50

Experimental determination of GEM avalanche multiplicity distribution

Speaker

Andras Laszlo

13:30