

Session Program

16-19 Jun 2014

RD51 mini week

RD51/ALICE-TPC workshop

CERN, 30/7-018 - Kjell Johnsen Auditorium

Wednesday 18 June

09:00

RD51/ALICE-TPC workshop

Session | **Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium | **Conveners:**
Chilo Garabatos Cuadrado, Thomas Cormier, Maksym Titov, Leszek Ropelewski

09:00–09:45 Upgrade of the ALICE Time Projection Chamber

Speaker

Harald Appelshaeuser

09:45–10:30 GEM-Based Readout Chambers for the ALICE TPC Upgrade

Speaker

Piotr Jan Gasik

10:30–10:50 Coffee Break

10:50–11:35 Combined GEM and Micromegas as Gain Elements in a High Rate TPC

Speakers

Nik Smirnov, Nikolai Smirnov

11:35–12:05 Remarks About GEM + Micromegas Structures

Speakers

Eraldo Oliveri, Dr Filippo Resnati

12:05–14:00 Lunch Break

14:00–14:45 Large Area GEMs: CMS Experience

Speaker

Jeremie Alexandre Merlin

14:45–15:30 Large Area MM: ATLAS Experience

Speaker

Michele Bianco

15:30–15:50 Coffee Break

15:50–16:20 Origin and Simulation of Sparks in MPGDs

Speaker

Sebastien Procureur

16:20–16:50 ILCTPC GEMs: Ion BackFlow Measurements

Speaker

Astrid Muennich

16:50–17:20 ILCTPC MMs: Ion BackFlow Measurements

Speaker

Dr David ATTIE

19:00

17:20-19:00

Discussion