



# 2nd Academy-Industry Matching Event on Neutron Detection and 15th RD51 Collaboration Meeting

## Friday, 20 March 2015

### WG2 - Physics Issues - 222/R-001 (14:00 - 18:00)

-Conveners: Maximilien Chefdeville; Harry Van Der Graaf; Diego Gonzalez Diaz

time	[id] title	presenter
14:00	[62] News from the Collaboration Board	DALLA TORRE, Silvia
14:10	[17] Gain mapping studies in GEMs towards ALICE TPC-upgrade	VARGA, Dezso
14:30	[16] Preliminary results with MUST <sup>2</sup> detector, a TPC based on MicroMegas technology	SERRE, Thomas Clement
14:50	[18] Accurate electron reconstruction in TPCs with a neural network	GLEIXNER, Thomas
15:10	[37] 7-module Micromegas TPC tests, results with a new resistive material	SANKAR, Deb
15:30	[26] Performance of RPWELL in muon and pion beams	MOLERI, Luca
15:50	Coffee break	
16:10	[39] New results from MMSW Micromegas quadruplet	BIANCO, Michele SIDIROPOULOU, Ourania
16:30	[20] Scintillation and ionization of Xenon in gas phase	SERRA, luis
16:50	[61] Observations of High Rate Capabilities in Standard Triple-GEM	THUINER, Patrik