

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

Thursday, 19 March 2015

WG4 - Simulation - 30/7-018 - Kjell Johnsen Auditorium (14:00 - 18:00)

-Conveners: Rob Veenhof; Carlos Alberto Bastos De Oliveira; Ozkan Sahin; Ozkan Sahin; Rob Veenhof

time	[id] title	presenter
14:00	[0] Welcome address	SAHIN, Ozkan
14:05	[1] Simulation on electron Transparency in Micromegas	MUKHOPADHYAY, Supratik MUKHOPADHYAY, Supratik MUKHOPADHYAY, Supratik
14:30	[2] Update on electron transparency simulation and comparion to ExMe Studies	KUGER, Fabian
15:00	[4] Recent gas gain calculations: Xe-TMA, C3H8- and CH4-based TEG, Ne-CO2	SAHIN, Ozkan
15:30	[31] Conference announcement and Paralelization of Garfield	BOUHALI, Othmane
15:45	Coffee	
16:15	[3] Cluster ions	KALKAN, Yalcin
16:45	[28] Reactions of water at the molecular level	KAYA, Yunus
17:00	[29] Ion Mobility in Ne-CO2	ENCARNAÇÃO, Pedro