



# Academia-Industry Matching Event

## Special Workshop on Neutron Detection with MPGDs

### Monday 14 October 2013

#### Topical Session - The Globe (15:00 - 16:00)

time	[id] title	presenter
15:00	[32] Industrial Production of MPGDs	DE OLIVEIRA, Rui
15:30	[9] A gas scintillation proportional counter for thermal neutron scattering measurements	RASPINO, davide
15:45	[11] ANTS – a simulation and experimental data processing package for Anger camera-type detectors	MOROZOV, Andrey

#### Topical Session - The Globe (16:30 - 18:30)

time	[id] title	presenter
16:30	[6] Design of Novel Coatings for Neutron Detection	HÖGLUND, Carina
16:45	[13] He-free side-on GEM detector for thermal neutron counting	Dr CLAPS, Gerardo
17:00	[7] Development of GEM-based neutron beam monitors	Dr CROCI, Gabriele
17:15	[5] Upgrade of the POLDI diffractometer with a ZnS(Ag)/6LiF scintillation detector read out with WLS fibers coupled to SiPMs	Dr MOSSET, Jean-Baptiste Dr HILDEBRANDT, Malte
17:30	[8] Study of Resistive Micromegas in a Neutron Radiation Field	LEONTSINIS, Stefanos
17:45	[26] The Industrial perspective on current trends in Neutron Detection	MCKEAG, Robert
18:00	[30] Development of Plasma Panel Based Neutron Micropattern Detectors	BENHAMMOU ET.AL, Yan
18:15	[21] Development of a glass GEM and a micro structure coated by B-10	TAKAHASHI, Hiroyuki FUJIWARA, Takeshi MITSUYA, Yuki