### **Session Program**

14-18 Oct 2013



# 2nd Annual ARDENT Workshop & ARDENT MidTerm Review

## Roundtable discussion

Politecnico di Milano, Beltrami Politecnico of Milano, Piazza Leonardo da Vinci, 32 - 20133 Milano - Italy

## **Tuesday 15 October**

13:30

#### **Roundtable discussion**

Location: Politecnico di Milano, Beltrami, Politecnico of Milano, Piazza Leonardo da Vinci, 32 - 20133 Milano - Italy

13:30-14:15 **Discussion on M5/M6 milestones** 

**Speakers** 

Marco Silari, marco caresana

#### 14:15-15:45 Rehearsal of ESR talks at the IEEE Dosimetry Workshop

#### **Subcontributions**

Neutron Beam Profile Measurements with a Triple GEM for Thermal Neutrons at the CERN n TOF Facility

Speaker

Silvia Puddu

55Fe Measurements in Radioactive Waste with a Triple GEM Detector

Speaker

Silvia Puddu

"MX-10: Pixel Particle Detector"

Speaker

Dr Vijayaragavan Viswanathan

"A Novel Neutron Gamma Discrimination Technique for the New LUPIN Pulsed Neutron Detector"

Speaker

Chris Cassel

Simulation of Neutron Dosimetry with CR-39 Track Detectors and Comparison Against **Experimental Calibration Campaigns** 

Speaker

Avin Sashala Naik

Characterization of a new Photon Counting Detector with XRF

Speaker

Francesca Bisello

Mixed Field Data Analysis with Timepix at the CERF Facility

Speaker

Stuart Patrick George

BrachyView: Tomographic Reconstruction Using TimePix Detectors in Post-Implant Dosimetry Checks for Permanent Prostrate Brachytherapy Implants

Speaker
Kevin Loo

15:45-16:15 Coffee break

16:15-16:45
Discussion on the organization of the course on Business and Administration and secondments to private partners

16:45-17:45 WP4 measurement campaigns
Speakers
Marco Silari, Matteo Magistris

17:45