

Session Program

24-25 Mar 2014

AIDA - Academia meets Industry: Resistive- Plate Chambers and Thin-Gap Chambers

Cosmic Ray Detectors

Vienna University of Technology, Prechtlsaal and Festsaal
Karlsplatz 13, 1010 Wien

Tuesday 25 March

09:00

Cosmic Ray Detectors

Session | **Location:** Vienna University of Technology, Festsaal | **Convener:** Thomas Bergauer

09:00–09:30

RPC applied to cosmic ray physics: the case of the ARGO-YBJ experiment

Speaker

Michele Iacovacci

09:30–09:50

Science of the earth and cultural heritage

Speaker

Cristina Carloganu

09:50–10:10

RPCs for a cosmic rays tomography system

Speakers

Giulio Aielli, Rinaldo Santonico

10:10–10:40

GeoTomography - Naturally occurring Muons for 3D Mapping of Dense Ore Bodies in Mining Brownfield surveys

Speaker

Rotem Gazit

10:40