



# 12th Vienna Conference on Instrumentation - VCI 2010

## Saturday, 20 February 2010

### Applications 2 - HS 1 (11:10 - 13:15)

time	[id] title	presenter
11:10	[185] PICASSO: A Detector for Phase-Contrast Mammography with Synchrotron Radiation	Dr RIGON, Luigi
11:35	[6] Application of the Medipix2 Technology to Space Radiation Dosimetry and Hadron Therapy Beam Monitoring	Prof. PINSKY, Lawrence
12:00	[188] Performances of silicon detectors for the SiliPET project: A Small Animal PET Scanner based on Stacks of Silicon Detectors	AURICCHIO, Natalia
12:25	[54] Dose Imaging Detectors for Radiotherapy Based on Gas Electron Multipliers	Dr KLYACHKO, Alexander
12:50	[60] Development of an Electron-Tracking Compton Camera using CF <sub>4</sub> gas at high pressure for improved detection efficiency	Mr TAKAHASHI, Michiaki