

FP7 PET-MRI Meeting

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Overview:

- ✓ Experiences of INFN Genova
- ✓ Work with ISS





Experience of INFN Genova

A lot of work in the development of Readout systems for High Energy Phisycs experiments:

- ► ATLAS Pixel Detector, LHCb Rich2, TOTEM T1 @ LHC
- ► BaBar RPC & LST @ SLAC
- ➤ Borexino @ LNGS

INFN very interested to partecipate into multidisciplinary projects





Work with ISS

Readout for Gamma camera
dedicated to Small Animal Imaging
and Breast scintimammography.
H-9500 Hamamatsu Flat Panel PMT
readout: single photon sensitivity.



