

Session Program

12-16 Sept 2011



PSD9: The 9th International Conference on Position Sensitive Detectors

Detectors for Astrophysics

Friday 16 September

08:50

Detectors for Astrophysics

Session | **Convener:** Prof. Philip Patrick Allport

08:50–09:30

The AMS-02 spectrometer: first data and detector performance

Speaker

Dr Giovanni Ambrosi

09:30–09:50

Assessment of proton radiation-induced charge transfer inefficiency in the CCD204 detector for the Euclid dark energy mission

Speaker

Dr Jason Gow

09:50–10:10

Modelling Charge Packet Storage within Euclid CCD Structures.

Speaker

Mr Andrew Clarke

10:10–10:30

Performance results from the ZEPLIN-III second science run

Speaker

Dr Pawel Majewski

10:40