

Session Program

3-8 Sept 2017



PSD11: The 11th International Conference on Position Sensitive Detectors

***Detectors for ground and space-based
astronomy, planetary and space science (II)***

The Open University, Milton Keynes, UK.
The Open University, Walton Hall, Milton Keynes. MK7 6AA, UK.

Tuesday 5 September

16:25

Detectors for ground and space-based astronomy, planetary and space science (II)

Session | **Location:** Berrill Lecture Theatre (OU), The Open University, Walton Hall, Milton Keynes, MK7 6AA

16:25–16:45

The SMILE Soft X-ray Imager (SXI) CCD design and development

Speaker

Matthew Soman

16:45–17:05

On-Ground and In-Orbit Characterisation Plan for the PLATO CCD Normal Cameras

Speaker

Jason Gow

17:05–17:25

Initial trap pumping results from the Euclid CCD273 radiation campaign

Speaker

Jesper Skottfelt

17:25–17:45

Radiation testing of Solid State Detectors flying on the JUICE mission

Speaker

Dr Richard Gillham Darnley

17:45–18:05

Calibration Techniques for CCDs in the Presence of the Brighter Fatter Effect

Speaker

Dr Daniel Weatherill

18:05