

## **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 (I)***

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

# Monday 4 September

09:00

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

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

09:00–09:30

### Detectors and imagers for planetary exploration missions

**Speaker**

Harald Michaelis

09:30–09:50

### High-Energy 3D Calorimeter for Use in Gamma-ray Astronomy based on position-sensitive virtual Frisch-grid CdZnTe (CZT) detectors

**Speaker**

Dr Alexander Moiseev

09:50–10:10

### The All-sky Medium Energy Gamma-ray Observatory (AMEGO)

**Speaker**

Riccardo Rando

10:10–10:30

### High frame rate and low noise CMOS WaveFront imager for E-ELT Adaptive Optics

**Speaker**

Jerome Pratlong

10:30