

## **Session Program**

**3-8 Sept 2017**



# **PSD11: The 11th International Conference on Position Sensitive Detectors**

***Detectors for synchrotron and free electron  
laser radiation (I)***

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

# Monday 4 September

14:10

## Detectors for synchrotron and free electron laser radiation (I)

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

14:10-14:40

### Hybrid pixel detector developments for Synchrotrons and Free Electron Lasers at the Paul Scherrer Institut

**Speaker**

Dr Gemma Tinti

14:40-15:00

### AGIPD detectors - fast cameras for the experimental stations of the European XFEL

**Speaker**

Alexander Klyuev

15:00-15:20

### LAMBDA 2M GaAs - A multi-megapixel hard X-ray detector for synchrotrons

**Speaker**

David Pennicard

15:20-15:40

### Using EMCCDs with centroiding to achieve better than 5 $\mu\text{m}$ spatial resolution for soft X-ray RIXS

**Speaker**

Mr David Gopinath

15:40