

Session Program

3-8 Sept 2023

**PSD13: The 13th International Conference on
Position Sensitive Detectors**

Application in Nuclear physics

Oxford, St Catherine's Bernard Sunley Building

Tuesday 5 September

14:00

Application in Nuclear physics

Session | **Location:** Oxford, St Catherine's Bernard Sunley Building | **Convener:** Paul Sellin

14:00–14:30

Keynote: Applications to Nuclear Physics

Speaker

Marina Petri

14:30–14:50

Results of the new MAPS-based ALICE inner tracker operation in the LHC Run 3

Speaker

Ivan Ravasenga

14:50–15:10

Recent results from the MIMOSIS-1 CMOS MAPS

Speaker

Michael Deveaux

15:10–15:30

Development of self-calibration techniques for γ -ray energy-tracking arrays

Speaker

Sidong Chen

15:45